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THE WEEK

THE continuance of widespread industrial unrest, with its accompanying strikes and disorders, is an increasingly potent factor in limiting business activities, and renders optimistic reviews of conditions difficult. Interference with the processes of production through walkouts at manufacturing establishments not merely impedes progress in those branches directly affected, but has a far-reaching influence, with many thousands of workers idle, and apprehensions of further troubles to come impose added restraint upon forward undertakings. So long as such a situation exists, a full measure of commercial expansion will not be possible, nor will the shortage of supplies which is nearly everywhere complained of be easily remedied. Less than a week of disorganized operations at steel plants has caused a loss of output that will not be quickly recovered, if at all, and the reduction of purchasing power that results from stoppage of wages can hardly fail to diminish consumptive buying. Already, reports are beginning to be heard of actual or contemplated cancellations of merchants' orders in districts where the strike has made the greatest inroads, and even in lines not closely identified with the steel trade, there is a degree of reluctance to

enter into new commitments while the future remains so uncertain. Without the presence of labor troubles of magnitude, a general enlargement of business might conceivably be witnessed, and that gains do appear in various instances, despite the prevailing drawbacks, is an encouraging feature. While a disposition to await downward price readjustments is still apparent in some quarters, certain commodities that were recently depressed have lately developed a steadier undertone, and Dun's list of wholesale quotations this week, for the second consecutive week, discloses more advances than recessions. If production were unrestrained, a prop would be removed from under not a few markets, but with outputs curtailed from one cause or another, price yielding is a halting process.

It was to be anticipated that the news about the steel strike would prove conflicting and confusing, and a true appraisal of existing conditions is not easy. That operations in some districts have been seriously disrupted, if not wholly suspended, there has been plain evidence, but the extreme claims of some labor interests have not been realized, and gains in working forces were reported by various producers after the first day of the walkout. What is clear, is the fact that the influence of the controversy, while extending to other branches of business, has not caused the general depression of sentiment that might be expected to result from a strike in one of the leading basic industries. As an offset to the conflict in steel circles, there has been the ending of the building trades lockout in Chicago, with the resumption of construction work of magnitude. Yet stoppage of shipments of materials for much-needed repairs is likely to aggravate the shortage of rolling stock at a time when the movement of grain is in full swing.

Absence of steadiness in hide and leather business, and in prices, has not been wholly due to influences within the trade. Conditions have been adversely affected by the widespread unrest of labor, finding expression in the steel strike and in other troubles, and evidence accumulates of interference with export buying through the depreciation of European exchange. Because of the appreciable reduction in foreign demands for leather, together with lessened activity in domestic purchasing, many tanners have been prompted to curtail production, so that they may not become overstocked in the event that the restriction of trading continues. Various resale offerings of leather that was previously taken for export have been reported, with most of these lots available at lower prices than are asked by tanners. To add to the restraint imposed on leather business by the unsettlement in exchange, there is the talk of a general strike among the footwear workers of the country about October 1.

The strikes in the steel districts, if prolonged, are expected to have a far-reaching effect on dry goods distribution, but for the present, at least, favorable textile trade reports predominate. In farming communities, retail business is generally excellent, while there is more steadiness in wholesale operations, and some prices that formerly declined have lately been recovering. No little support to prices is imparted by the irregularity of production, which is mainly due to labor conditions, and which tends to discourage forward bookings until orders already in hand have received more attention. Yet the influence of strikes within the industry does not show up conspicuously in a reduction of purchasing power, so far as the latter is manifested in the sales records of large establishments. What is of special significance in the general situation is the fact that supplies from abroad are beginning to come forward more freely, whereas exporting is impeded by the uncertainty of financing.

That the turning point in this nation's foreign trade had finally been reached, was an assertion made in not a few quarters when the July statistics disclosed a \$348,000,000 reduction in merchandise exports from June's unparalleled total of \$918,000,000, and a \$51,000,000 increase in imports to a new high level at nearly \$345,000,000. Yet the tide

of overseas commerce sharply reversed its course during August, belated official returns for that month showing a \$76,000,000 rise in exports, and a \$36,000,000 decline in imports from the July figures. The August exports, at \$646,000,000, have only twice been surpassed in the country's history-by the phenomenal shipments of June and those of last April, which had a value of \$714,000,000-and the August imports, although the fourth largest on record, fall \$338,000,000 short of the exports. Such an export excess as this for a single month, with an aggregate surplus of fully \$3,000,000,000 for eight months this year, bears strikingly on the recurrent movements of depreciation in European exchange.

From the rapidity of this week's recovery in certain classes of foreign exchange, it is increasingly clear that speculative influences have governed market movements in no small measure. Especially is this true of remittances on some of the countries of Continental Europe. As against a low record level of 3.15 on September 16, German marks this week rose, by successive stages, to above 4.50, while Italian lire, which had fallen to 10.17 last week, rallied to 9.80. The French franc, moreover, advanced from 9.24 to 8.23, and sterling from about 4.13 to 4.25. Whether the week's improvement in exchange implies a definite turning point in the situation, or whether it is to prove merely a temporary condition, is a highly interesting question. In the case of German marks, the speculative buying which has developed has no doubt been based on the theory that they had already declined so far as to make further depreciation improbable.

GENERAL BUSINESS CONDITIONS

Eastern States

BOSTON .- Business throughout New England continues excellent, the uncertainties of the labor situation having apparently had little effect on the volume of transactions. Money is in good demand, and although there is a slight weakening in rates for both time and call loans, this is believed to be only temporary.

New business in most lines of dry goods is on a small scale. Prices are steady, but buyers are disposed to order for their immediate requirements only. In men's wear, trade has been quiet, with deliveries considerably delayed. Wool is comparatively inactive, and prices remain about the same as during the past few Manufacturers are seeking to increase their output by building additions to their plants, buyers being able to get only a part of their future orders taken.

The hide market is quiet, with quotations holding steady, and receipts light. No price changes of any account are occurring in leather, and manufacturers seem inclined to place orders ahead for their needs.

Building throughout this section has been slow to respond to business conditions, but indications of a boom are now plain. Shortages of building materials are already reported, and prices are rising Dwelling houses are not yet being constructed in sufficient number to affect the price of dimension lumber, but in hardwood the demand for all lines is insistent, and prices are advancing.

Retail trade has apparently fully recovered from the dulness caused by the police troubles.

PROVIDENCE.-Very little change is reported in the conditions with manufacturers. The scarcity of labor and some materials is still causing much concern. Trade in most important lines is good, and a little ahead of last year's. Activity in building has again been restricted by labor troubles. Collections have fallen off

HARTFORD.-Unfavorable weather has had its effect upon retail trade, and there has been but little demand for fall merchandise. In many instances, prices are so high as to cause comment, and a waiting attitude is observed in many lines. Jobbers, however, re-

port a fair volume of business, and collections seem to be satisfactory.

The industrial situation is free from unfavorable incident at present. A strike which lasted six weeks and involved 4,000 employees came to an end last week on the employers' terms, and in no wise disturbed the established open-shop conditions in Hartford.

There is employment for all competent labor at high wages.

The tobacco crop has been harvested under generally favorable conditions, and is pronounced good, both as to quantity and quality.

PHILADELPHIA.—While the strike of iron and steel workers has affected activities in this district, the tendency appears to be in the direction of more settled conditions in other manufacturing lines.

Fall retail trade is fully up to expectations, there being a brisk demand for almost all kinds of seasonable commodities, with high prices having little apparent effect on the volume of sales, and in most instances being the cause of less complaint than the shortage of certain classes of merchandise. Wholesalers state that orders of late have been placed with somewhat more freedom, and prices are steadier, notably in woolens and cottons and in general dry goods, and also in millinery and footwear.

There has been no change in conditions in hardware, electrical supplies, stoves and heating apparatus, lumber, cement, bricks, paints, wallpaper and other building supplies, continued expansion in building activities having a decidedly stimulating influence on the demand for these commodities. The situation in the coal marthe demand for these commodities. The situation in the coal market displays no material improvement. Prices are high and demand exceeds the supply, but no new contracts are being taken, largely because of the unsettled labor conditions in the mining districts. There is a fairly active trade in domestic leaf tobacco, with most interest shown in good grades of Pennsylvania, Connecticut and Chile and the large close manufacturers are highly expert where

Ohlo, and the large cigar manufacturers are busy, except where retarded by labor troubles.

PITTSBURGH .- The labor situation has curbed enthusiasm in general wholesale lines, though retail trade has not been influenced, so far as current patronage is concerned. There is a conservative attitude, however, and merchants in some industrial communities have considered the cancellation of orders. This is in contrast to the marked scarcity of merchandise in certain lines, and comment is that knit goods factories are over a month behind on deliveries.

There is a lack of uniformity in reports on the steel strike, some plants continuing about as usual, while in other instances a complete shutdown was announced with the opening of the week. Also, efficiency has been reduced on account of restricted working forces, and finishing capacity is not up to normal. Demand for mill supplies and associated materials has been slightly checked by reason of the industrial uncertainty. Brass foundries are quite busy, and nickel plated goods, plumbing fixtures, and pipe fittings have been moving at a good rate.

Window glass warehouses are rushed to fill orders, demand for plate glass is active. Prices remain firm. Permits for dwelling-house construction are greater in number. Figures on bituminous coal production in the western Pennsyl-

vania fields make a good record, though a car shortage is reported at some mines. The movement to lake ports is behind last year's, but there a considerable surplus was carried over. As yet, the industrial situation has not materially checked demands, most consumers deeming it desirable to have comfortable fuel reserves on hand. The average price remains about \$2.90, at mine.

READING.—Retail stores enjoy a good trade, and manufacturing plants report a satisfactory volume of orders. Iron producers still have labor troubles, but the steel strike has not affected this section Machinists, cigar makers, painters, and paper hangers remain on strike. Building operations have expanded.

BUFFALO.-The steel and iron industry of Buffalo and vicinity is considerably affected by the strike of the steel workers, the full effects of which are not as yet apparent. Most of the mills are closing down, with the announced intention of remaining closed indefinitely.

Agricultural and harvest conditions of western New York are somewhat below normal, but, taken as a whole, are not bad. Farm produce of all kind commands high prices in the field, and ready cash was never more plentiful among farmers than at the present

Southern States

BALTIMORE.—Distribution of seasonable merchandise at retail continues in good volume, a satisfactory business is being done in wearing apparel in practically all lines. The fall outlook is considered bright, purchases of fancy goods, jewelry, etc., not being materially interfered with by high prices. The city and vicinity thus far appear to be free from strikes in steel mills and foundries, which have been so general in various parts of the country during the week.

Some clothing manufacturers seem somewhat pessimistic as to the outlook, claiming that the increased cost of material at the mills of from 40 to 50 per cent., together with the possibility of the elimination of the "open shop," may bring further advances in prices, and may also cause some of the factories to abandon the

A sale of automobiles and parts, held at a government camp in

A sale of automobiles and parts, held at a government camp in this vicinity during the week, showed a strong demand and high prices, even for cars reported badly used.

There has been a considerable fall in wholesale prices of lard, ham, bacon, and shoulders, although the effect, as yet, has not been very apparent among the retail stores. The demand for sugar is quite active at wholesale, and complaints that stocks are nearing exhaustion continue. A further indication of the fall of nearing exhaustion continue. A further indication of the fall of food prices is shown by recent announcements of leading local hotels lowering their rates

RICHMOND.—The demand for most lines of goods continues heavy, and prices are firm. Collections are not better than fair, however. Retail trade is considered satisfactory. Building operations have lessened, and the number of applications for permits is smaller than for several months.

Leaf tobacco primings on local floors are not bringing good prices, and the offerings are not large; medium and better grades of leaf are selling at top prices in the markets of the State, which are already in full swing. Continued dry weather has damaged fall crops considerably.

ATLANTA.—General trade conditions continue satisfactory. Retail distribution is active in all lines with sales of clothing and fall goods stimulated to some extent by seasonable weather. Building permits reflect increased activity in new construction, in spite of high prices. Collections are good, with bank clearings showing steady gains.

ST. LOUIS.—The general commercial situation continues satisfactory, and, although many lines of merchandise are hard to get and prices are high, the aggregate volume of business surpasses by a liberal margin that of the corresponding period last year. Wholesalers and jobbers of dry goods report considerable improvement in deliveries from the sources of production. There are large numbers of buyers in the market, and there seems to be more disposition to buy for future needs.

Jobbers of iron and steel for the country trade state that the demand grows less year by year, the great producers of wagons, buggies, and plows turning out a better article for less money than the rural blacksmith and wagonmaker can manufacture, but the large number of garages springing up all over the country, and their increased demand for accessories in the iron and steel line.

has more than offset the loss.

The greatest fur auction sale ever held in the world was closed here last week. More than 1,300,000,000 pelts were sold, bringing over \$15,334,000. New high record prices were made, Russian sables and government sealskins, especially, selling for fabulous sums. Preparations are being made by local dealers for a great campaign for this winter's catch. Manufacturers in almost all lines say that there is a shortage of skilled labor, and production is curtailed on that account. The oversupply of labor that was so generally feared, because of the demobilization of the army, has not materialized in this market.

LOUISVILLE.—Country merchants are buying freely, and prices continue firm. Collections seem less easy than in some recent months.

Manufacturers are, as a rule, booked on orders to their capacity, but output has been retarded directly and indirectly by labor troubles and slow deliveries of material. Mill supply business has held up well through the summer months. Elevator manufacturers are receiving an increasing number of orders for new installations, principally for moderate-sized buildings.

Recent rains have improved agricultural conditions, but came too late to be of great benefit to crops.

MEMPHIS.—There continues to be activity in practically all lines of retail and wholesale distribution, with complaint still general that difficulty is experienced in keeping stocks up. A disposition to proceed rather more slowly, because of economical unrest and uncertainty as to cotton prices, is being detected, however. This section hardly expects to be affected by the labor troubles in other parts of the country, except, perhaps, in an indirect way. There is still complaint of the insufficiency of labor, but it is chiefly of the unskilled sort.

Speculation in farm lands continues to attract attention. Values have risen sharply, and are predicated largely on 30c. or more for cotton. The movement of cotton is slow, but picking has been making progress, and receipts will soon increase. The producers are not disposed to market freely as yet. The general feeling is that the crop will be short enough to offset the disappointing export demand, due largely to depreciated exchange.

Central States

CHICAGO.—The beneficial effects of the ending of the building trades lockout, and the resumption of construction work on a large scale, have more than outwelghed the harmful results of the steel strike on the local business situation. The shutdown of many of the mills in the district, however, is likely to delay indefinitely the carrying out of some of the largest building projects that have been held up for several months.

Retail business is brisk. Fall openings have been well patronized, and the demand for seasonable merchandles seems to warrant the expectations of a lively trade in winter bedding during Blanket Week, covering the next seven days. Opening of spring lines of ginghams have been met with liberal orders, but to similar openings of silks, the response is somewhat slower. In hosiery and woolens, also, except to fill immediate needs, there is a disposition to await possible price readjustments. Sweaters are in demand, and goods that can be shipped immediately often bring a premium. Wholesale orders, in general, are substantially larger than at the corresponding time last year.

Hardware demand is still outrunning supply, and the volume of business is ahead of that of the fall of 1918. The steel strike has caused a big rush for nails, wire, and other articles likely to be affected by a protracted suspension of manufacture, and the market, as a whole, is firm. Crockery and glassware trade is much larger than that of last year, keeping up the pace held for many months. Production is not equal to distribution, and the price tendency is upward.

Merchants are in the city markets in larger numbers than usual. Collections are excellent.

CINCINNATI.—In most lines, manufacturers and wholesalers report orders on hand as being somewhat in excess of those of the same period last year. There continues a shortage in the supply of certain raw materials and merchandise. Trade in fall goods is steadily increasing.

It is the opinion of local coal dealers that with the advent of cold weather the demand will be greater than the supply. Prices remain firm.

Wholesale drug dealers report that the demand for tonics and winter medicines is good, and prospects for the coming fall and winter seasons are favorable. Prices of some articles have been lowered slightly, but, as a rule, there is no reductions. Collections are good.

Manufacturers and wholesalers of cigars state that business is good, notwithstanding the fact that there has been a general increase in prices of the better grades, owing to strikes in the southern factories. Price of leaf tobacco average favorably with last year's, with the trend upward. There was a good demand during the summer months.

CLEVELAND.—The iron and steel plants in this district are practically closed tight, and it is estimated that some 30,000 men are on strike. While the present situation has been expected for some time and factories have been laying in augmented stocks of raw materials, the closing down of the basic industries has naturally tended to create some stringency in the market, and prices show a firm trend. The metal industries, aside from this, are experiencing satisfactory conditions, and there seems to be no immediate danger of any shortage of materials or fuels.

Business in the general run of wearing apparels, food products, building supplies, household goods, and kindred lines is fairly up to the season's averages, despite the firmness of costs. The jobbing trade is keeping well abreast of the general trade, with winter orders showing strong. Clothing and cloak manufacturers are working full time, in the face of a continued shortage of skilled operators. Collections continue good.

COLUMBUS.—Despite all drawbacks, business continues to expand. Shoe manufacturers report orders coming in rapidly. Coal is in good demand, but the industry is still handicapped by labor uncertainty and car shortage. No unfavorable effect has been felt here because of the steel strike, and no plants have closed down.

The weather has been very favorable for the maturing of the large corn crop and for the harvesting of the same. Collections are good.

DETROIT.—Uncertainty over the possible extent of labor difficulties in the steel industry is prevalent in manufacturing centers of Michigan. Any protracted closing of the steel mills, or a substantial curtailment of their production, will create serious conditions.

curtailment of their production, will create serious conditions.

Fabrications which have steel as their component parts are chief among the manufactured products here. Manufacturers have found it impossible to protect themselves against the threatened shortage of basic material, and it is conservatively estimated that the majority of local factories, including those employed in automobile manufacture, can continue the present rate of production but a short time, without substantial steel shipments from the mills.

The approach of winter has emphasized the need of housing facilities, and a substantial increase in residential building is now noted. High rentals are easily obtained, which more than offset present construction costs.

In mercantile lines, a continued strong demand is noted. Prices remain firm. The financial market is easy, and collections are good.

MILWAUKEE.—Aside from the shutdown at the plant of the leading iron and steel producer, there have been no additional strikes or disturbances. General trade activity is at a high mark in practically every line. There is a great demand for merchandise of all sorts. A canvass of the leading retail stores finds them unanimous in the statement that merchandise is difficult to obtain. This is particularly noticeable in men's clothing, and furnishings. Shoe manufacturers report orders in large numbers and volume, and the hosiery interests are behind on orders.

Building operations continue to show a steady increase. Labor in all lines is fully employed, with the exception noted above, and general business conditions are good. Prices, if anything, are advancing, and collections are very prompt.

Western States

MINNEAPOLIS.—Retail sales are heavier than last year's. Summer trade has kept up remarkably well, and retailers look forward confidently to a large fall and winter business. Jobbers report conditions satisfactory, and sales especially heavy in dry goods, hats, caps, men's furnishing goods, clothing, and groceries. Manufacturers in most lines have a large volume of orders on hand for immediate and future delivery, and are running to capacity, but some wholesaling and manufacturing concerns continue to experience difficulty in fully replenishing stocks.

Building operations are still increasing, notwithstanding the prevailing high prices of lumber, hardware, and all building material. Sales of automobiles and accessories continue unprecedentedly heavy, with demand much greater than the supply. Collections are

ST. PAUL.—The manufacturer and distributor is doing more business than ever, and it is only with difficulty that dealers are being supplied actual wants. Scarcity of merchandise prevails, and wholesalers in several lines report that, when re-ordering, higher prices are quoted. Curtailed production is largely regarded as being responsible for this condition. Lower prices and an improved merchandise situation are unlooked for in the near future. Collections are exceptionally good. The demand for footwear, dry goods, clothing, men's furnishings, etc., continues heavy.

KANSAS CITY.-Trade in various mercantile lines is well sustained, or increasing, and conditions generally are somewhat improved, the anticipated decline in activity not having developed. Reductions in prices are very gradual. Despite restraint from the reduced corn and wheat yields the volume of sales is good and collections are very satisfactory. Material and labor are still short of demand.

OMAHA .- This being essentially an agricultural section, probably the most important event during the past week has been a general precipitation all over this section, giving several inches of rainfall to parts of Nebraska that have been dry for three months. condition had been such as to cause worry about fall plowing and fall planting, but this rain has put the ground in shape.

The fall festival is now in full swing, and the early attendance is a further indication of general prosperity. While the big events do not come until next week, there are already many visitors in the city, and they are buying liberally. Wholesalers report a shortage of merchandise in certain staple lines, especially dry goods, so that they are obliged to allot goods to their customers in much smaller supply than the merchants desire.

ST. JOSEPH.-Business, generally, continues good, that in drugs, dry goods, hardware, and candy, showing a marked increase over the volume of the same period last year. Shoe manufacturers are to supply the demand, and are not soliciting new business. Collections are satisfactory.

WICHITA .- Merchants report business more active than it was at this time last year. Clothing merchants note a shortage of merchandise, and an unusual heavy demand for fall goods,

This immediate vicinity enjoyed an excellent wheat crop, but the vield fell considerably short of what was expected to the acre. However, the unusual number of acres sown made the yield a large

Activity in the oil industry, and the excellent crops, have stimulated trade in all lines, and prospects for a continuation of prosperous conditions in this territory seem favorable.

Pacific States

SAN FRANCISCO.-Exceptionally fine weather has greatly facilitated harvesting of fruits, and shipments are going forward in advance of those of any previous season. The canneries are still operating to their full capacity, and have taxed the resources of the can factories to keep them supplied with containers. Manufacturers of glass jars report this to have been a record season, in spite of the extraordinary prices of fruit and sugar. of canned tomatoes will be little, if at all, short of last year's. though there is now practically no government demand and the War Department has recently marketed large quantities of surplus

Demand for all classes of dry goods continues very good, and accessory lines are all selling well. Knit goods stocks are difficult to maintain under present conditions, requirements being well up with the supply. Corsets and women's underwear show well-maintained price levels, with a satisfactory demand. Agitation over the high prices of shoes is affecting trade in some quarters, but business, on the whole, is reported quite good.

Lumber stocks are not complete, and demand continues to expand, especially in the city, where more and more building is being projected. Prices are shaded, however, on adverse reports from the North. General builders' hardware shows a better demand, but, with the approach of winter, decreased paint sales are anticipated. The real estate market is becoming very active, with some large sales

PORTLAND, ORE .- Retail and jobbing business continue good, with a marked increase in volume, as indicated by the large gain in bank clearings. A number of local strikes have occurred, with little effect on general trade, but a threatened tie-up of all water front activities causes apprehension to shipping men. Loading of government flour for shipment to the Atlantic Coast has stopped by a walkout of longshoremen, and flour mills are unable to deliver flour to local buyers because of a strike of cereal workers and mill teamsters, but flour from outside mills is available in

Lumber prices are slightly firmer than a week ago, due in part to the car shortage, which has curtailed the output to about twothirds of normal capacity, and also to the growth of building activity throughout the country. Another factor in influencing the market is the prospective advance in lumber freight rates, and the expected demand early next year from the railroads for lumber to fill accumulated needs for maintenance, construction, and car Many yard stocks are broken, and there is a general desire to fill up before further increases in prices occur. The volume of orders booked for special cut common fir, particularly, has increased. A stiffening in the price of shingles is also

The Government has postponed the call for bids for export flour for October shipment, pending the settlement of the flour mill strike. Wheat buying by millers has ceased temporarily. Receipts of wheat for the season to date have been 2,391,000 bushels, compared with 3,413,800 bushels in the same period last season. Plowing for fall grain is general throughout the State, with favor-

ole weather conditions.

The fall apple harvest has started, and the crop is large and of good quality. Prices are well maintained, but buying is slow. The demand from speculators is adversely affected by the labor unrest, the high-price agitation, car shortage, and the poor outlook for export business, but with the bulk of the crop in firm hands, no material sagging of values is expected during the winter.

Late postatoes have not yet come on the market, and there has been but little contracting. The latest estimate of the Oregon crop is 4,600,000 bushels, as against 5,500,000 bushels last year, and a five-year average of 6,426,600 bushels.

Hop picking is general, and the Oregon crop is 25 per cent. lighter than was expected. Dealers estimate the yield at 30,000

to 35,000 bales. Prices are on a strong basis, and as high as 72c. has been paid for the early variety. The market has advanced 10c. since the first of the month.

Dominion of Canada

MONTREAL .- The volume of wholesale trade, as recently noted, is unimpaired, while brisk retail sales are reported in both the city and country, and general payments leave little to be desired.

Some of the larger dry goods houses report the aggregate of orders as really surprising, the ruling high prices apparently having no restraining influence on buyers. Cables from Bradford announce further advances in dress goods. Clothing manufacturers continue to report a good business. In the fur trade, there seems to be a growing feeling that the peak has been about reached in prices, and this is not to be wondered at when it is considered that a Hudson seal coat, made out of the fur of the plebelan muskrat, sells at four times the figure it did in pre-war days.

Travelers now out with spring samples of fine footwear are sending in good orders, but factories producing cheaper lines, and catering more particularly to the jobbing trade, are not apparently favored to the same degree. In the local market, leather is not moving very freely, due to some extent to scarcity of stock. The weakness in the hide markets seems to be checked.

In general hardware, a steady trade is being done with the

country. Owing to the steel workers' strike in the United States some scarcity appears to be anticipated in plates, sheets, etc. It is reported some American buyers have been in the market trying to pick up lots of galvanized sheets, but local merchants are dis-

posed to husband their stocks.

For general groceries, there is a steady consumptive demand. The sugar refineries are now fairly supplied with raw stock, but allotments of refined to jobbers are still restricted, with standard granulated quoted at \$11 by two companies and \$10.75 by the third. There is a continued marked decline in hogs and hog products.

QUEBEC .- The general movement of fall supplies is steady, being aided by comparatively favorable weather. There are no labor troubles in this section, and building trades have been quite There are no active for the past few months, with a tendency toward improvement. Collections have been fair.

TORONTO.-Importers of American steel look upon the strike situation in the United States with misgiving, fearing a shortage

of supplies should the struggle be protracted.

Toronto stores are radiant with handsome materials, gowns, and luxuriant furs, but all are at figures showing considerable increase over last season's. Buyers are plentiful, and retail trade in every line is most satisfactory. Wholesale houses show the huge demands made upon their stocks by empty spaces, the call being so insistent that, in many instances, goods have been received and reconsigned

e same day. Payments are very good. Land values are gradually on the increase, and builders are preparing for a continuance of activity next season. Owners of vacant property and contractors frequently co-operate, and through this means much land will be at the disposal of home builders another year. Approximately 4,000 houses will be erected in Ontario in 1920 under the Dominion housing scheme.

WINNIPEG.—Wholesale houses here, while reporting business up to the average for the time of year, find wet weather somewhat interferring with the spurt which commenced early in the month, and collections are slower. Orders from country points would seem to indicate that merchants are booking further ahead, and that a more general optimistic view is being taken of future conditions. This is particularly so in hardware, dry goods, and boots and shoes.

Retail trade was a little interfered with in the early part of the month by summer-like weather, which curtailed the sale of seasonable goods, but is now on a normal basis,

Anthracite Coal Supplies Ample

Figures entered into the records of the sub-committee of the United States Senate Committee on Interstate Commerce, which is holding hearings in Washington, supply details of anthracite distribution for the first four months of the current coal year—from April 1 to July 31—and bear out the fact that anthracite supplies are ample, according to the Anthracite Bureau of Information at Philadelphia. They show further that distribution is being made equitably along the normal lines, so that there is no reason to fear any real shortage in domestic sizes next winter under a continuance of existing conditions.

Comparisons are based upon shipments for the four months April-July, 1919, against shipments for one-third of preceding coal years. In the case of shipments to States, considered as a whole, only domestic sizes are taken into consideration, and the figures are of general interest. Maine, for example, received 164,854 tons in the four months ended July 31, as against 146,630 in the corresponding period of last year, and 166,471 tons in the corresponding period of 1916, the basic year. Connecticut received 648,222 tons this year, against 649,092 in 1916, and 687,274 tons last year. Massachusetts has received 1,235,624 tons, against 1,318,196 last year. New York has received 3,966,541 tons, against 3,922,482 tons last year. One-third of Maryland's receipts for the last coal year was 319,064 tons, but in the first third of the current coal year, that State has received 3,70,527 tons.

Iowa has a record of 97,622 tons for the first third of this coal year, against 51,699 tons as one-third of the preceding coal year's shipments. Michigan also runs ahead, the figures being 467,364 tons for this year, against 335,749 last year. Pennsylvania is off just a trifle, 2,212,234 tons this year, against 2,390,581 tons for last year. Twenty States and the District of Columbia are included in the record and the States mentioned above are fair samples. The figures cover every shipper of anthracitic save one

samples. The figures cover every shipper of anthracite, save one.

Figures for separate communities are no less interesting. More than half a hundred communities from Maine to Michigan are listed. As in the case of the States, comparisons are based upon actual shipments for April, May, June and July of this year, and one-third of the total distribution in preceding coal years. Typical cities, with tonnages received, are:

		-Shipments	
City.	1919.	1918.	1916.
Augusta, Me	6,710	5,486	5.202
Manchester, N. H	15,588	10,941	12,362
Rutland, Vt	4.822	2,539	3,883
Boston, Mass	413,142	432,275	450,293
Providence, R. I	81,092	99,452	110,167
Bridgeport, Conn	74,945	88,525	74.545
New York City	2,165,277	2,151,052	2.381.262
Passaic, N. J	23,881	23,396	25.113
Philadelphia, Pa	773,547	799,404	784,549
Wilmington, Del	48,871	47,259	46,944
Baltimore, Md	270,315	218,284	211,933
Norfolk, Va	16,584	9,991	20,425
Toledo, O	23,541	20,042	53,599
South Bend, Ind	9,476	7,317	9,636
Detroit, Mich	222,356	156,371	212,349
Washington, D. C	171,687	184,780	156,709

These figures are complete, except for one shipper. The exception does not affect some cities, and the figures as they stand are complete for a number of the cities mentioned, like Philadelphia, Baltimore, Norfolk, Washington and Wilmington. New England cities receiving shipments by water would show an even better record for this year had it not been that shipments were held down to some extent by the strike, which hampered the barge lines.

Decreased Consumption of Zinc

Figures compiled by the United States Geological Survey, Department of the Interior, from reports submitted by all zinc smelters which operated during the first six months of 1919 shows that the production of zinc from domestic ore in that period was 247,584 short tons, and from foreign ore 7,918 tons, a total production of 255,502 tons, as compared with 260,664 tons in the last half of 1918 and 257,263 tons in the first half of that year.

The stock of zinc held at smelters January 1, 1919, was 41,241

The stock of zinc held at smelters January 1, 1919, was 41,241 tons. On June 30, it was 59,651 tons, an increase of 18,410 tons. The stock June 30, 1918, was 44,502 tons. The stock of zinc held by the War Department on May 29, 1919, was reported as 39,000 tons, 9,000 tons of which were held at producers' plants and the remainder at plants which had been engaged in making munitions. In July, the government stocks were reported as 21,000 tons of grade A, and 5,000 tons of all other grades. The latest invoice by the War Department, as of August 30, shows 10,821 tons of slab zinc, and 66 tons of sheet zinc. The decrease in government stocks was due in part to the purchase of government holdings of their own brands of high-grade spelter by the larger producers.

own brands of high-grade spelter by the larger producers. From the foregoing figures and the records of the Bureau of Foreign and Domestic Commerce, it is calculated that the apparent consumption for the period was 159,501 tons, as compared with 212,660 tons in the last half of 1918 and 211,870 tons in the first half of that year.

In addition to the zinc produced from ore, 7,328 tons was redistilled from zinc ashes, skimmings, and drosses. Much of this zinc was of grades above prime western, and the total, added to the primary output, gives 262,830 tons, consisting of 30,154 tons of grade A, 25,802 tons of grade B, 43,481 tons of grade C, and 163,393 tons of grade D. The output in the last half of 1918 was 63,134 tons of grade A, 29,865 tons of grade B, 56,099 tons of

grade C, and 117,899 tons of grade D, showing a decreased production of the higher grades and an increased production of grade D, or prime western metal, for the current period. The decrease in the higher grades was due to the decrease in demand, as a result of the close of the war. Electrolytic zinc amounted to 23,211 tons, as compared with 19,464 tons in the last half of 1918.

Many zinc smelters have been dismantled in the last year and a half, and others are practically abandoned. The total number of retorts at plants at which there were some operations during the first half of 1919 is 158,988 as compared with a maximum total of 224,778 on June 30, 1917. The number of retorts in operation on June 30, 1919, was 82,000, as compared with 123,500 at the end of 1918 and 204,500 at the close of 1916.

Record Wages in New York State Factories

A new record for the weekly earnings of New York State factory workers was made in August. Reports from 1,648 manufacturers to the Bureau of Statistics of the State Industrial Commission show that the weekly amount paid to employees averaged \$22.85 in August. The previous high mark was the \$23.18 of last December.

Factory employees worked shorter hours, and their weekly earnings were 12 per cent. greater in August than a year previous. The August, 1919, average earnings of \$23.85 compared with the \$16.44 in August, 1917, \$14.44 in August, 1916, \$12.89 in August, 1915, and \$12.70 in June, 1914.

Payroll totals for all of the general divisions of manufacturing

Payroll totals for all of the general divisions of manufacturing were from 1 to 9 per cent. greater in August than in July. The total amount expended in payrolls in manufacturing, as a whole, in New York State was 140 per cent. more in August than five years ago, although the number of workers was only 25 per cent. greater.

Marked increases of the month in weekly earnings were in the manufacture of metal products, wood products, leather and fur goods, textiles, clothing, and food, and in gas, water and electric power plants. The greatest increase was in the clothing industries, the average earning was 9 per cent. higher in August than in July, and 40 per cent. more than in August of last year. Some wage increases were noted, but, in general, the gain over July was due to seasonal activities in the men's clothing and women's cloak and suit trades. The increase over last year was more than 50 per cent. in the weekly earnings of workers in both of these divisions of clothing manufacturing in New York City.

Recovery in Domestic Merchandise Exports

The decline in domestic export trade disclosed by the July figures did not continue in August, according to a statement issued on Monday by the Bureau of Foreign and Domestic Commerce, Department of Commerce.

Exports during August amounted to \$76,000,000 more than in July, being valued at \$646,000,000. In August, last year, the total was \$527,000,000. For the eight months ended with August, exports were valued at \$5,275,000,000, against \$4,009,000,000 for the corresponding months in 1918.

August imports amounted to \$308,000,000, a decrease of \$35,000,000 for those of July, but a gain over the \$273,000,000 recorded in August, 1918. For the eight months ended with August, imports increased from \$2,061,000,000 in 1918 to \$2,263,000,000 in 1919.

The values of merchandise exports and imports by months during the last three years follow (000 being omitted):

		-Exports-			-Imports-	
	1919.	1918.	1917.	1919.	1918.	1917.
Jan	 \$622,552	\$504,797	\$613,324	\$212,992	\$233.942	\$241,793
Feb.	 585,097	411.361	467.648	235,124	207.715	199,479
Mar.	 603,141	522,900	553,985	267,596	242,162	270,257
Apr.	 714.500	500,442	529.927	272,956	278,981	253,935
May	 606,379	550.924	549,673	328,924	322,852	280,727
June	918.212	483,799	573,467	293,069	260,350	306,622
July	 570,000	507,467	372,758	345,000	241,877	225,926
Aug.	 646,000	527,961	488,655	308,000	273,002	
Sept.		550,395	454,506		262,096	236,196
Oct.	 	502,654	542,101		246,764	221.227
Nov.	 	522,171	487,327		251,008	220,534
Dec.	 	565,886	600,135	*****	210,886	227,911

Commercial Failures This Week

Commerical failures this week in the United States number 123, against 107 last week, 119 the preceding week, and 154 the corresponding week last year. Failures in Canada this week number 22 against 20 the previous week, and 25 the corresponding week last year. Below are given failures reported this week, the two preceding weeks and for the corresponding week last year, the total for each section and the number where liabilities are \$5,000 or more:

	Sept. 2	5, 1919	Sept. 1	8, 1919	Sept. 1	1, 1919	Sept. 20	3, 1918
Section	Over \$5,000	Total	Over \$5,000	Total	Over \$5,000	Total	Over \$5,000	Total
East South West Pacific	20 11 12 4	48 85 30 10	18 13 12 9	33 35 24 15	16 6 17 4	46 28 28 17	21 12 20 6	48 39 47 20
U. S Canada	47	123 22	52	107 20	48	119 21	59 15	154 25

MONEY MARKET TEMPORARILY FIRMER

Call Loan Rates Advance Early in the Week, Reflecting the Poor Bank Statement

An advance in call money rates to 8 per cent. early this week reflected the unfavorable bank statement of last Saturday, which showed a heavy expansion in loans and a very large decrease in reserves, creating a heavy deficit under legal requirements. The firmness in rates was only temporary, however, and was later followed by a decline to 6 per cent., which continued the prevailing quotation during most of the week. The poor showing made by the banks last week was considered as being of a passing nature, and largely the result of the various operations attending government financing. It was pointed out that on September 15 the third instalment of Federal taxes was due, which caused a heavy drain on funds, it being estimated that \$400,000,000 was paid in this district out of the \$900,000,000 for the entire country. The certificates of indebtedness that were called for payment on that date would have more than offset the tax payments were it not for the new offering of long-term certificates which the Secretary of the Treasury recently made, and which were opened for subscription on September 15. The expansion in bank loans was looked upon by bankers as the result of payment for these new certificates.

The advance in call money rates brought about a tightening of time funds, and while the latter did not go above 6 per cent., offerings were made with less freedom and only for the shorter periods. Commercial paper was quoted at 5½ per cent. for choice names, and at 5½ per cent. for those less well known. A few transactions were reported at 5 per cent., but the paper was of a exceptionally prime character.

Money Conditions Elsewhere

PHILADELPHIA.—The money market is quiet as regards general business, but activity is noted in commercial paper, which is reported to be moving quite freely. Current rates are 5½ per cent. for call money, 5½ to 5¾ per cent. for time loans, and 5¾ to 6 per cent. for choice commercial paper.

St. Louis.—Bank clearings for the latest week were largely in excess of those of the past few weeks, and for the corresponding week of last year. The demand for money has ruled strong, and discount rates are firm at 5½ to 6 per cent. on time loans.

CHICAGO.—Borrowing demand continues active, so that, in spite of heavy bank deposits, loan rates are firm. Commercial paper is going mostly at 5½ per cent., with a little of the highest class at 5½ per cent., and the outlet principally to country banks. There has been a further material reduction of re-discounts at the Federal Reserve Bank, particularly of paper secured by government obligations, the week's decrease being about \$12,000,000. Investment demand is good, and shelves are rather light, especially as regards short-term notes, and bonds of attractive new issue. Of preferred stocks, there is an overabundance.

CINCINNATI.—The local money market continues steady, rates during the week ruling firm at 6 per cent. for call and time loans, and commercial discounts. Business on the local stock market is only fair, there being only a moderate demand. The bond market also remains quiet.

MINNEAPOLIS.—Bank deposits and clearings are very heavy, trading in securities is fairly active, and demand for money is good. The rate for all classes of loans continues at 6 per cent., and choice commercial paper is till discounted at 5½ to 6 per cent.

Kansas City.—The wheat movement has been arrested by embargoes and car shortage, curtailing the supply of new money from this source and causing some requests for extensions. Money continues in good demand from agricultural sections, and rates are firm.

Recovery in Foreign Exchange Rates

The fereign exchange market improved materially this week, although much of the betterment was attributed to the covering of speculative contracts, particularly in francs, lire, and marks, in which there is said to have been very heavy short selling recently. Demand sterling rose from 4.14% to 4.24%, while cables improved from 4.15½ to 4.25%, both classes of remittance being notably strong on Friday. From an early low of 8.95, Parls francs rose to 8.23 for demand, and from 8.95 to 8.21 for cables. At the same time, Belgium francs advanced from 8.82 to 8.37 for demand, and from 8.80 to 8.35 for cables. Italian lire rose from 9.96 to 9.84 for demand, and from 9.94 to 9.82 for cables, while Spanish pesetas averaged around 19.00 for demand, and 19.10 for cables. Marks were

quoted at 4.75 for demand, and 4.40 for cables at one time. Russian currency was quoted at 4.30 to 4.40 for 100 rubles, and at 4.20 to 4.30 for 500 rubles.

Daily closing quotations of foreign exchange (bankers' bills) in the New York market follow:

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Sterling, checks	4.15	4.151/	4.161/2	4.17%	4.20	4.24
Sterling, cables	4.15%	4.1614	4.1714	4.1816	4.20%	4.24 %
Paris, checks	8.93	8.90	8.62	8.55	8.43	8.23
Paris, catles	8.91	8.88	8.60	8.53	8.41	8.21
Berlin, checks	4.02	4.18	4.42	4.43	4.46	4.43
Berlin, cables	4.05	4.20	4.45	4.45	4.48	4 45
Antwerp, checks	8.88	8.85	8.67	8.62	8.58	8.37
Antwerp, cables	8.86	8.83	8.65	8.60	8.56	8.35
Lire, checks	9.94	9.90	9.85	9.85	9.85	9.84
Lire, cables	9.92	9.88	9.83	9.83	9.83	9.82
Swiss, checks	5.58	5.57	5.58	5.50	5.57 •	5.55
Swiss, cables	5.56	5.55	5.56	5.57	5.55	5.58
Guilders, checks	3714	371/8	371/8	371/4	371/2	37 1/8
Guilders, cables	37%	371/4	371/4	37%	37%	38
Pesetas, checks	18.90	18.89	18.90	18.95	19.05	19.20
Pesetas, cables	18.96	18.94	18.95	19.00	19.15	19.30
Denmark, checks	21.80	21.65	21.50	21.65	21.88	21.75
Denmark, cables	21.95	21.80	21.65	21.80	22.00	22.05
Sweden, checks	24.45	24.25	24.15	24.35	24.60	24.75
Sweden, cables	24.60	24.40	24.30	24.50	24.75	24.90
Norway, checks		23.00	22.85	22.95	23.25	23.20
Nonway oables	92 25	93 15	23 00	23.10	23.40	23.37

Bank Surplus Contracts Heavily

Unusually drastic alteration in the local banking position was revealed in last Saturday's statement of the New York Clearing House members. Although there was a contraction in net demand deposits of \$46,323,000, the enormous increase in loans, discounts, etc., of \$242,984,000 resulted in a falling off in reserves of \$103,783,000, causing an actual deficit of \$53,186,140 in the amount legally required, whereas the previous week there was a surplus of \$45,681,280. The report giving the actual condition of the Clearing House institutions compares with last year's exhibit as follows:

	Sept. 19, 1919.	Sept. 21, 1918.
Loans, discounts, etc	\$5,328,662,000	\$4,589,022,000
Net demand deposits	*4.210.667.000	*3,743,642,000
Net time deposits	259,109,000	153,569,000
Circulation	36,481,000	35,536,000
Vault cash, Fed. Res. members	†95,484,000	†99,450,000
Reserve in Federal Reserve Bank	484,637,000	542.333,000
Res. in Trust banks and trust cos.		11.149.000
Res. in State bks. and tr. cos., dep.		7,604,000
Aggregate reserve	\$506,288,000 559,474,140	\$561,086,000 495,550,830
Deficit	\$53,186,140	\$65,535,170

* Government deposits of \$427,640,000 deducted. Last week such deposits were \$181,609,000. † Not counted as reserve.

Bank Clearings in Heavy Volume

Clearings through the banks continue much heavier than ever before at this period, the aggregate this week at twenty leading cities in the United States amounting to \$7,606,378,860. While this total shows a falling off from that of the previous week, it represents a gain of 33.4 per cent. over the figures of this week last year and of 43.5 per cent. over those of the same week in 1917. New York City continues to make a very favorable exhibit, increases being reported by that center of 46.0 and 40.9 per cent., respectively, over the clearings of the corresponding weeks in the two immediately preceding years. Nearly all the cities outside the metropolis record much the largest totals ever known for this period, the only exceptions being Louisville, where decreases of 29.2 and 16.9 per cent. appear, and Minneapolis, where a falling off of 11.7 per cent, from last year is noted. These losses, however, are far more than counterbalanced by the marked improvement at numerous other points.

Figures for the week and average daily bank clearings are given

below for th	•	1			
	Week	Week	Per	Week	Per
	Sept. 25, 1919	Sept. 26,1918	Cent.	Sept. 27, 191	7 Cent.
Atlanta	\$72,194,455	\$59,846,618		\$32,489,252	
Baltimore	. 90,623,473	75,021,806		42,435,298	+113.6
Boston	320,937,234	274,755,212		226,076,636	+41.9
Buffalo	36,670,306	724,989,588			+ 90.6
Chicago	591,033,922	516,040,374	+14.5	470,764.9 9	+ 25.5
Cincinnati	65,242,518	55,064,599		40,930,949	+ 59.4
Cleveland	123,595,864	89,248,695			+ 72.7
Dallas	38,395,489	27,462,816	+39.1		+ 90.3
Detroit	96,858,615	66,014,912	+46.7	50,390,249	+ 92.2
Kansas City.	243,750,662	204,208,229	+19.4	153,819,507	+ 58.5
Louisville	14,976,409/	21,144,060	-29.2	18,011,252	- 16.9
Minneapolis	54,441,388	61,638,598	-11.7	39,343,200	+ 38.4
New Orleans.	63,500,000	54,197,538		40,520,634	
Omaha	55,955,912	54,842,000	+ 2.0	38,418,000	
Philadelphia.	458,618,651	402,018,837	+14.1	321,913,426	+ 42.5
Pittsburgh	155, 135, 782	139,542,001	+11.2	88,546,519	+ 75.2
St. Louis	163,887,803	160, 261, 543	+ 2.3	130,254,006	+ 25.8
San Francisco	154,469,164	112,749,292	+37.0	99,263,891	
Seattle	48,125,165	46,434,240	+ 3.6	20,045,993	+140.3
Total	\$2,848,418,812	32,445,480,958	+16,5	\$1,923,707,734	
New York	4,757,965,048	3,258,351,566	+46.0	3,377,158,661	+ 40.9
Total all.	\$7,000,378,860	5,703,832,524	+33.4	\$5,300,866,395	+ 43.5
Average Da	aily:				
Sept. to date	\$1,374,407,000	\$1,068,562,000	+28.6	\$931,785,00	
Aug	1,201,866,000	937,307,00			0 + 42.3
	. 1,307,412,000	991,053,00			
	1,239,392,000	990,336,000			
	. 1,149,095,000	981,781,000			
Arril	1,057,074,000	911,523,000	+16.0	907,772,00	0 + 16.4

STEEL STRIKE NEWS CONFLICTING

Reports of Extent of Walkout Sharply at Variance, But Improvement in Conditions Indicated

As was to be expected, the news about the steel strike has been sharply at variance, rendering a true estimate of conditions difficult. The walkout came on Monday of this week, as scheduled, and the first effects appeared in reports of a complete disruption, or partial suspension, of operations in some districts. Yet the recent claims of certain labor interests that the whole industry would be paralyzed have not seen their fulfillment, and as the week progressed, indications of a steady gain in working forces became more common. Whatever may be the exact status of the controversy, there is plain evidence that it has not caused widespread depression of sentiment, and there seems to be reason for the hope that the strike will not be protracted. Meanwhile, little new business has been effected, producers largely declining to make new commitments at present, but there has been no apparent yielding in prices. In pig iron, No. 2 Southern Cincinnati is up 52c. per ton, being quoted at \$31.35. This price, however, is \$5.25 below last year's, and practically all important iron and steel products, in fact, are cheaper now than at this time in 1918.

Outputs in Pittsburgh District Restricted

PITTSBURGH.—The response to the strike call has been minimized, locally, but the situation is not without inconvenience, and production records are likely to suffer. In some instances, miscellaneous plants are giving notice of a shutdown at the slightest indication of any labor agitation. Several blast furnaces have been banked on account of a shortage in common labor, and other departments are working single shift. The Duquesne and Braddock works have continued closest to capacity. At out-of-town points, operating records are not so favorable, with complete or partial shutdowns at such points as Wheeling, W. Va., Youngstown, Ohio, Clairton, Monessen, and Johnstown, Pa. Finishing capacity is idle in some instances, a number of tin plate, and hot and cold sheet mills suspending or curtailing activity. The shortage of labor at wire mills has also affected shipments in this department. At Johnstown, Pa., an additional phase is noted in a strike of coal miners.

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Pa., an additional phase is noted in a strike of coal miners.

Under the present circumstances, there is not much incentive in closing new business, comment in some quarters being that a stubborn contest is not improbable, and that normal working conditions may not resume immediately. From a buying and selling standpoint, the trade is feeling its way, and no changes in quotations have resulted, the prices of finished products remaining firm. With iron furnaces on the active list reduced, the market for spot furnace coke is less urgent, and prices are a trifle easier at \$4.50 to \$4.65, at oven. Foundry coke is quoted about \$6, at oven. The previous dulness in scrap has been accentuated by occurrences this week, but dealers are not giving much ground on prices, which continue nominally on the basis of about \$19, Pittsburgh, for heavy melting steel.

Other Iron and Steel Markets

PHILADELPHIA.—Owing to existing labor complications, the iron and steel market is rather at a standstill. Jobbers and retailers report a fair amount of material on hand, but are holding same pending the settlement of existing troubles. Plants are working at reduced capacity.

CHICAGO.—Suspension of work in the most important mills of the district, either because of the strike or to avoid violence, has reduced production to a nominal figure. South Chicago and Gary, where the largest plants are located, are storm centers, and have felt the effects of the walkout most severely. Joliet and Milwaukee are only slightly affected. Settlement of the building trades lockout has released many important contracts for structural material which awaited a clearing of the labor situation. Most manufacturers that use steel in their work have accumulated supplies which will last them for some weeks. Stoppage of shipments of materials for much-needed car repairs, however, is likely to accentuate the shortage of rolling stock which has been felt with increasing force since the season of heavy grain movement began.

CINCINNATI.—It is too early to state definitely what effect the steel strike will have upon the iron and steel market. It is the opinion of local jobbers, however, that, if the struggle is prolonged, the machine tool and other local industries using iron and steel will suffer greatly, as it is believed that a large number have been buying only enough material to take care of immediate requirements, and the cutting off of supplies will embarrass them. Local foundries and other consumers appear to be following a waiting policy, not being inclined to place orders for iron or steel under present conditions.

EASIER TONE IN HIDE MARKET

Various Influences Tend to Restrict Trading—Some Concessions in Prices Reported

An easier tone has developed in the general hide market, and trading in domestic packer hides this week has been mainly absent. While the statistical position of the market is apparently firm on the surface, outside influences have restricted business materially, and have exerted a bearish feeling. Chief among these, of course, is the acute labor situation, with the strike in the steel trade, and the low rates of foreign exchange are also a restraining factor. Reports that large quantities of River Plate frigorifico hides are arriving in this market unsold have likewise had a disquieting effect.

In domestic packer hides, prices are quotably unchanged. While late last week one sale was made of all-weight Texas steers up to 42c., tanners have been indifferent since this trading, and prices for all lines are becoming more or less nominal.

Domestic country hides have also ruled slow for quite an interval and the feeling generally is easier, with both western and eastern tanners holding out of the market. Extremes are still in chief inquiry and demand, but latest reports from Boston are to the effect that best-quality extremes are offered there at 48c., without receiving attention from leading buyers, and the largest upper leather tanning concern has views set at considerably under this basis.

Foreign hides are generally easier. Some odd lots of common varieties of Latin-American dry hides have been sold for export at 49c. for Antioquias, to fill out incompleted shipments, but large domestic tanners have secured a fair quantity of common dry hides on the basis of 48c. for Orinocos and mountain Bogotas, and asking prices of up to 50c. by leading importers are taken less seriously than heretofore. Wet salted River Plate frigorificos are easier, inasmuch as some sizable lines are being received here unsold, and it is reported that about 100,000 Brazils, unplaced, are going into store.

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Calfskins are also easier, with recent sales of New York City skins down to \$8.50 for 5 to 7-pound weights, \$9.75 for 7 to 9 pounds, and \$10.75 for 9 to 12-pound weights. Kips are likewise in an easier position, with offerings of New York City's down to \$11.75 for 12 to 17 pounds, and \$12.75 for 17 pounds and up. In the West, there has not been as radical a change, but big packer skins at outside points have sold down to 88c.

Following are prices of hides in Chicago, cents per pound:

	Weel	k Ending	Packer Native Steers	Packer Branded Cows	Buff Hides	No. 1 Steers	No. 1 Calf Skin
Nov	. 9.	1918	. 29	22	21	24	80
Nov	. 30.	1918	. 29	22	21	24	84
Dec		1918	. 29	22	2014	2814	. 84
Dec		1918		22	2014	28 1	84
Jan		1919	. 29	22	2014	2314	84
Feb			. 29	22	201	2314	45
Mar	. 8.	1919	. 27	22	19	21	85
Apr		1919	. 28	23	2014	2214	40
May	3,	1919	. 32	29	23	25	50
Jun		1919	. 40	40	32	32	65
July		1919		40	35	38	70
Aug		1919		50	50	50	85
Aug	. 8.	1919		50	48	50	85
Aug				50	48	48	85
Aug	22.	1919		50	89	42	80
Aug		1919		50	3614	38	75
		1010		50	361/2	- 38	75
Sep				41	38 79	38	75
Sep	1. 12,	1919		41	38	42	75
		1919	. 48	41		42	
Sep	t. 26,	1919	. 48	41	38	40	70

Restraints on Leather Trading

The general leather market continues rather quiet, so far as new business is concerned, but all tanners are busy making deliveries on orders previously booked. The chief restraining influences are the threatened labor troubles in shoe factories the first of next month, and the low rates of foreign exchange. If these two important factors were removed, there is little doubt but that the late boom would now be in full swing.

Sole leather rules somewhat quiet, with the demand from shoe manufacturers again falling off, and the findings trade is decidedly dull. Jobbers and findings dealers quite generally are over-stocked, and have considerable leather, bought at top prices, now coming in. There are a good many resale offerings of sole leather that was previously purchased for export, as well as of upper stock, and most of these lots are offered at lower prices than are asked by tanners. One lot of 5,000 oak bends that was originally bought for Denmark is being re-offered to New York Jobbers at 95c., as against \$1.05 asked a while ago for this lot. The leather is not of a standard tannage, running half No. 1 clears and half with one brand, 8½-iron up, and about 12 pounds average. Tanners are closely watching credits with exporters here, although there is no anxiety regarding the oldestablished export concerns. In the Boston market, there have been

more sales of late in hemlock sole, with prices unchanged from last week. Union backs are more active, with standard tannages firm at 96c, for cow and 92c, for steer backs.

Offal rules quiet, but few concessions are made, with prices on bellies ranging from 22c. to 27c. for hemlock, 28c. to 32c. for union, and 36c. to 42c. for oak.

Belting butts are strong. Demand is especially good for light stock, which tanners are disinclined to offer and on which they are looking for higher prices, although no advances have been registered as yet. Some tanners are intimating, however, that they will not sell any more light butts unless an equal proportion of heavyweights is taken by buyers.

Scrap leather is inactive at recent reductions, ranging from 5c. to 8c. from former top rates.

At present, there is more doing in upper leather than in sole. Business in the former has been fairly active all of this week, and some inquiries are in the market for large lines. One large shoe inquiries are in the market for large lines. manufacturer is inquiring for a million feet of upper, but it is not learned whether this is for kid, calf, kip, or sides, or is divided among various varieties. Calfskins are firmer than a while ago, but there is a great divergence of prices among different tanners. previously noted, some large tanners who sold down about 15c. from July top rates have raised their prices 5c., but it cannot be learned that any business has as yet been effected at this increase. There has been more business lately in patent sides at moderate concessions, but supplies are not plentiful, owing to weather conditions for some time past having reduced production. The better grades of chrome sides are somewhat firmer, in sympathy with higher prices asked for calf, but lower grades show little, if any, improvement.

Curtailment of Leather Production

The appreciable reduction in the export demand for leather during the past two months or so, together with lessened activity in domestic business, has prompted many tanners to curtail production. so that they may not become over-stocked with supplies months from now in the event of a continuation of the limited In some branches of the tanning industry, output has already been curtailed by labor troubles, and this has been especially the case in the glove leather center of Fulton County, N. stakers in the Gloversville and Johnstown sheepskin mills having been on strike since early in the summer and only returning to work late last week and early this week. In consequence of these conditions, there are large quantities of Mochas, Capes, and other raw sheepskins on hand in tanneries that under normal conditions would have been finished in time to be converted into gloves for the present season, but which now will be held over to a large extent until next spring.

While the depreciation of foreign exchange has reduced demand from England, France, Italy, and other European countries to a minimum, the hope is entertained that something may be accomplished in the way of arranging credits, so that exchange may be restored to a more nearly normal basis. Export business with countries other than those in Europe is only fair, and considerably less active than formerly. Tanners state that inquiries received from Latin America would seem to indicate a very extensive demand, but when these develop into actual sales, the volume is quite small by comparison. Tanners here have inquiries almost daily for kid, calf, and other upper leather, ranging anywhere from 500 to 5,000 dozens, but usually consider themselves very well satisfied if they sell 10 per cent. of the goods on which they are asked to name prices.

Depleted Stocks of Footwear

As yet, few shoe salesmen carrying spring samples have left for the road, but those who are out touring their respective territories are sending in encouraging advices regarding the prospective demand. Many retailers resist paying the advanced prices asked, as they find their customers bitterly complaining of present shoe costs. It is generally reported, however, that dealers are buying more shoes than ever and they demand style and finish in many instances, irrespective of wearing quality. A majority of the city retailers state that, notwithstanding widespread agitation against present shoe and leather prices, fancy styles are still preferred. It is said that many of the leading retail stores are short of assortments, and that two out of every three customers are turned away daily on account of depleted stocks of many sizes and kinds. There is talk of a general strike among the footwear workers of the country about October 1.

Australian Wool at Boston Auction

In connection with the supply of Australian wool for use in American textile mills, the Bureau of Foreign and Domestic Commerce learns through the British embassy that the British Ministry of Munitions, after consultation with Australian authorities, find it evident that detailed catalogues for the proposed sales on a description basis could not possibly reach Boston before the end of November, and the wool sold would not arrive before the end of January. The Ministry of Munitions, therefore, has arranged to wools to Boston in October, and expresses the hope that the auctions by display may take place in Boston early in December.

STEADY TRADE IN DRY GOODS

e Activity in Gray Cotton Goods Markets, With Prices Rising—Production Irregular

More steadiness is reported in wholesale and retail dry goods operations, the movement of merchandise continuing as active as limited supplies and facilities will permit. The effects of strikes are felt more in the inability to produce than in the decrease of purchasing power, in so far as the latter is manifested in the sales records of large establishments. Jobbers report trade steady, and even very active in some instances. Strikes in the steel districts, if prolonged, are expected to have a far-reaching effect in the industrial sections, but the distribution is generally excellent in farming communities.

Foreign trade is characterized by a steady gain in imports. Supplies from abroad are beginning to come forward more freely, some recent shipments received showing a wider range of merchandise than has been noted in a long time. Exporting is affected largely by the uncertainty of financing, due to the depreciation of exchange, and questions concerning the final disposition of the peace treaty as it may affect political and commercial conditions.

Dry goods production is irregular and costly, largely owing to high prices of raw materials and labor unrest, and there is a constant tendency to discourage much desirable forward business until orders in hand have received more attention. While there appears to be a gain in the wool division, there is much irregularity in the output of cottons and silks, and the reports from abroad do not give much hope of any large outturn of linen goods in the near future.

Prices of Cotton Staples Higher

There has been a steady rise in prices of gray cotton goods, print cloths, sheetings, and fine fabrics. Agents for mills making branded staples no longer look forward to the drastic reductions in prices that were foreshadowed in the lower prices of unfinished goods a month or more ago. Colored cottons are now well under order to the end of the year, and several mills have withdrawn cheviots, chambrays, denims, and other heavy colored materials from sale for the balance of this year. The demand for prints and percales is good, although prices have not yet been revised for the jobbing trade. Shirt manufacturers continue to buy liberally. Cotton mills are securing a limited output, it being impossible in a number of instances to turn out more than 75 per cent. of capacity production.

In woolen goods, it is noted that cheap overcoatings have accumulated in first hands, owing to the slow development of fall and winter trade at the counters. There is still a good demand for all suitings, especially the higher grades, and mills are very busy. In the dress goods division, the chief obstacle to further bookings by mills arises from inability to deliver as fast as buyers have sought goods, and the troubles garment makers are having in securing a full output. Prices rule very steady.

In the silk division, an underproduction at the source of spinning has further disorganized selling, and merchants hesitate to offer goods freely for spring. There is a good call for anything of a desirable character. The strike in dyeing establishments appears to be petering out. Raw silk has advanced, but the buying is moderate.

Improvement is noted in the underwear trade, and it will be stimulated by the advent of cool weather. The hosiery trade continues very good, especially in all silk and artificial silk lines.

Minimum quotations of cotton goods (cents per yard) are given

herewith for specified dates:

Brown Sheetings,	Wide Sheet'gs, 10-4	Bleached Sheet'gs, Standard	Brown Sheet'gs,	Standard Prints	Brown Drills, Standard	Staple Ginghams	Print Cloths, 88 1/4 -in., 64z60
Nov. 8, 191820 % Nov. 22, 191820 Dec. 6, 191820 Dec. 13, 191819 % Dec. 20, 191819	75 75 75 75 75	28 28 28 28	17 % 17 16 % 16 %	19 1/4 19 1/4 19 1/4 19 1/4	21 1/2 21 1/2 21 21 21 21	19 1/4 19 1/4 19 1/4 19 1/4	16 14 14 14 13 14 12 11 14
Jan. 3, 1919. 19 Jan. 31. 1919. 18 Feb. 7, 1919. 18 Feb. 7, 1919. 18 Feb. 28, 1919. 17 Mar. 14, 1919. 17 Mar. 28. 1919. 16 14 Apr. 11, 1919. 16 15 May 30, 1919. 17 19 May 30, 1919. 19 19 June 6, 1919. 22 19 June 27, 1919. 23 19 July 4, 1919. 26 Agg. 29, 1919. 26 Agg. 29, 1919. 26 Sept. 12, 1919. 24 Sept. 12, 1919. 24 Sept. 12, 1919. 24 Sept. 26, 1919. 25	75 65 65 60 60 60 60 65 65 80 90 90 90 90	28 21 21 21 21 21 20 22 27 30 22 22 31 32 32 32 32 32 32 32 32 32 32 32 32 32	15 % % % % % % % % % % % % % % % % % % %	19 % % % % % % % % % % % % % % % % % % %	21 19 19 17 17 17 17 17 17 17 19 23 24 26 27 27 26 26 26	19 14 17 14 17 14 17 14 17 15 15 17 14 21 22 14 22 14 22 24 14 22 24 14 24 24 14 24 14 14 14 14 14 14 14 14 14 14 14 14 14	12 % 9 % 9 % 10 % 12 % 15 % 16 % 16 % 16 %

D

Dry Goods Notes

Fall River reported sales of 160,000 pieces of print cloths last week at advancing prices. The New York market has been very active on print cloths.

The demand for wool goods for export is very satisfactory, and sales are being made freely for long-continued shipment.

About 2,000 cases of dry goods were received from abroad on the steamer *Cretic* last week, and more than 1,000 cases came in soon afterward on the *Orduna*.

German toys are beginning to come into the markets again, and are much sought after by some of the dry goods notion department buvers.

Cotton duck markets have continued very quiet, except in the hose and belting division. After a sharp decline in cotton yarn prices, the markets became steadler.

Strikes continue in the Pennsylvania silk throwing districts, but are lessening in the Paterson dyeing establishments. A new outbreak occurred in the wool goods mills in Connecticut.

Men's Clothing Trades Generally Prosperous

Generally favorable conditions, so far as demand is concerned, prevail in the clothing trades in practically all parts of the country, according to advices recently received by DUN'S REVIEW. It is reported that distribution of summer clothing was far in excess of the expectations held early in 1919, and buying of fall and winter goods is already well above the average at this time in previous years.

The high prices which tailors and manufacturers of ready-to-wear clothing are at present charging for their goods have little apparent effect on demand, and a noticeable feature is the preference that is being shown for the more expensive merchandise. High-quality staples are in chief request, although there is also considerable interest in fancies, especially those of modest design, but in every quarter complaint is heard that slow deliveries from the mills are having a restricting influence on business. Some producers state, however, that they are little behind on their shipments, and claim that the shortage of fabrics is largely due to the fact that many clothing manufacturers and jobbers did not expect demand for fall and winter clothing to reach its present dimensions and that they consequently prepared for the coming heavyweight season with a good deal of conservatism. Hence, they were meagerly supplied to meet the unexpected expansion in business.

Merchant tailors report that fall trade seldom, if ever, opened with a more favorable outlook, demand for all grades of clothing being greatly stimulated by the many soldiers who have been demobilized, and have been compelled to secure new outfits. Yet, as is the case with the ready-to-wear trades, the merchant having an adequate supply of desirable fabrics is the exception. In fact, many of those who purchase their goods in single suit pieces from jobbers are frequently unable to obtain the material selected, the supply in the dealer's hands having been exhausted before his order was received. This condition compels the acceptance of substitutes, and noticeably restricts the number of available selections.

While there is an unusual scarcity of woolen and worsted suitings, decidedly the most pronounced shortage exists in overcoatings, and this situation promises to grow more serious with the progress of the season. Already, a number of dealers are unable to fill all orders for the most popular fabrics, and where buyers are not willing to accept substitutes, they can secure only a portion of their requirements. This leads to a good deal of shopping around, not with the idea of obtaining the goods on more favorable terms, but simply to secure the merchandise wanted at any price they are compelled to pay.

The most unsatisfactory feature is the labor situation. At but few points is the supply of help at all adequate, and, with constantly recurring strikes, there is no assurance that the crest of rising wages has been reached. This uncertainty renders merchants and manufacturers unwilling to operate very far into the future, although sentiment, as a whole, is optimistic.

Heavy New Zealand Wool Shipments

The shipments of wool from the several ports of New Zealand for the twelvementh ended June 30 last compare as follows with those of the preceding three years, according to the New Zealand Trade Review and Price Current:

m line left		-Bales	
District	1919	1918	1917
Auckland	66,976	24.211	37.874
Gisborne	70.997	29,853	26,085
Napier	79.989	67.553	58,094
Taranaki	6.870	5.130	3,366
Wanganui	28,995	24,304	10.210
Wellington	154,717	61,064	103,992
Wairau-Nelson, etc	17.381	6.862	4.586
Lyttelton	103,538	67.648	73,204
Timaru	29.144	16.256	25.592
Oamaru	8.722	12.586	4.380
Dunedin	42,252	26,311	32.557
Bluff	38,089	16,040	31,060
Total	647 670	257 010	411 000

The last three years above are taken from returns compiled by Dalgety & Co.

STRENGTH OF COTTON PRICES HOLDS

Unfavorable Weather Advices and Better Spot Demand Cause a Further Sharp Advance

Heavy rains over a wide expanse of territory, which it was stated would cause a further delay in picking and moving the already unusually late crop, resulted in a sharp advance in cotton prices early this week. Opening quotations were 8 to 32 points above last Saturday's closing, and the rise continued with only moderate checks until the December option touched 31.87 on Tuesday, or 243 points above the low level of Thursday of the preceding week. Following this rapid upturn, heavy profit-taking brought some reaction, but there was another sharp advance on Friday and the day ended with a net gain of 350 to 380 points over the final prices a week previous.

Of no small influence in the improvement were a noticeable increase in the demand and much higher prices for spot cotton, larger engagements for export, firmer conditions in foreign exchange, the rally in the securities markets, and reports that business in cotton goods was better. The most potent factor, however, was the greater importance that is being attached to the lateness of the crop, and the contention that, unless the weather is more than usually favorable and that no serious early frosts occur, the estimated yield is likely to be substantially curtailed. This situation has resulted in the development of a very bullish feeling in the South, and cotton there is being held with increasing firmness, while the knowledge that supplies of desirable quality are none too large in any quarter is reflected in a keener demand from consumers than has been witnessed for a considerable period.

Daily closing quotations of cotton futures in the New York market follow:

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
October	29.82	31.00	31.48	31.25	31,30	32.50
December	30.10	31.38	31.75	31.58	31.58	32,90
January	30.12	31.45	31.88	31.68	31.66	32.52
March	30.27	31,50	31.95	31.85	31.87	33.17
May		31.60	32.07	31.92	31.85	33.23

SPOT COTTON PRICES

Middling Uplands	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
New York, cents	30.30	31.60	32.00	31.75	31.80	32.85
Paltimore, cents	30.25	30.25	31,50	31,50	31.50	32.00
New Orleans, cents	36.25	31.00	31,38	21.38	31.38	31.38
Savannah, cents	29.38	30,25	31.00 -	30,50	31,00	31,00
Galveston, cents	31.50	32,75	33,50	33,50		
Memphis, cents	30.50	31.00	31.00	31.00	31.00	31.00
Norfolk, cents	29.00	30.00				
Augusta, cents	29.25	30,38	30.75	31.00	31.00	31.44
Houston, cents	31.00	32.50	32.75	32.75	32.75	32.75
Little Rock, cents	30.00	30.75		31.25	31.25	31.25
St. Louis, cents	30,00	30,00	31.00	31.00	31.00	31.00

From the opening of the crop year on August 1 to Sept. 19, according to statistics compiled by *The Financial Chronicle*, 762,642 bales of cotton came into sight, against 1,254,159 bales last year. Takings by northern spinners for the crop year to Sept. 19 were 220,949 bales, compared with 161,560 bales last year. Last week's exports to Great Britain and the Continent were 24,264 bales, against 120,551 bales a year ago.

Large Cotton Mill Dividend Disbursements

During the third quarter of the fiscal year, New Bedford cotton mill corporations distributed over \$2,000,000 in dividends, an average of 4.77 per cent. on the capital stock for the three months. A similar large distribution was recently reported in Fall River corporations, where the average dividend ran over 3½ per cent. for the quarter. Southern cotton mills are steadily paying regular and extra dividends. These payments are the outcome of the rapid rise in prices of cloths during the past six months, and the wider profit margins than obtain in normal times. The war gave many corporations an opportunity to reduce or wipe out their indebtedness. The larger returns in this department of industry have led to several successful attempts to secure the controlling interest of different corporations, the older stockholders selling out at handsome profits and newer factors coming in on the higher level. A very similar development is noted in England.

As a corollary of this condition, there has appeared a very

As a corollary of this condition, there has appeared a very strong demand upon textile machinery concerns for new equipment and for equipment to take the place of worn-out machinery in the older mills. It was stated last week that machinery concerns in this country now have orders in hand for more than 2,000,000 spindles of new equipment, and it is stated that if the machine builders could give any satisfactory deliveries, firm orders for double this amount would be forthcoming from home and foreign investors.

Kissel, Kinnicutt & Co., William R. Compton Company, White, Weld & Co. and Stacy & Braun are offering a new issue of \$850,000 city of Toledo 5 per cent. water works bonds due serially from August 1, 1937, to August 1, 1944, all maturities optional on August 1, 1924, and are offered at a price to yield 4.625 per cent. to the optional date and 5 per cent. thereafter.

STOCK MARKET HOLDS STRONG

Steel Trade Strike and Poor Bank Statement Fail to Affect Prices Adversely

The stock market maintained a strong undertone this week. So far as the general movement of prices was concerned, the beginning of the steel strike did not exert any unfavorable influence, and the poor bank statement of the preceding week, although it resulted in a sharp advance in money rates, also failed to affect sentiment adversely. The news with regard to the steel strike was of a conflicting nature, but holders of securities, judging by the market action, were apparently confident of a favorable outcome. At the beginning of the week, there was a general advance in prices that was attributed mainly to speculative short covering. Interest naturally centered in the steel issues, and, while some of the specialties surpassed them in strength, they were really the market leaders. There were occasional periods of irregularity, but these were the logical sequence of the forward movement of prices, which encouraged profit-taking by purchasers at the earlier lower levels.

Several of the specialties were notable for the breadth of their fluctuations. American Tobacco was particularly conspicuous in this respect, while Cuban American Sugar also stood out prominently, and interest continued to center in Mexican Petroleum among the oil stocks and in Baldwin Locomotive in the equipment class. A significant development of the week was the resumption of activity in many of the low-priced railroad issues, and the latter, as a whole, displayed an improved tone. The bulk of the business transacted was of a professional nature, but there was evidence in the broadening tendency of the market as the week progressed of an increase of outside interest. The dealings in the early trading were well below the million-share mark, but later on they increased to an amount considerably beyond that figure.

The bond market was irregular, with the local traction issues and other utilities particularly heavy. The death of President Shonts of the Interborough Rapid Transit Company affected the securities of that company adversely, and its five per cent. bonds fell to a new low level for the year. The Liberty issues continued in strong request with a betterment in prices of the various paper. The 3½s sold at a new high level for the year.

The daily average closing quotations of sixty railway, ten industrial and five traction and gas stocks are appended:

21 mg vee	Last Year	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Railway	. 66.65	64.80	65.05	64.77	64.80		64.76
Industrial	. 87.03	98.19	98.98	99.35	99.42	100.30	1.00.69
Gas & Traction	75.60	65 27	65.37	84 49	84 90	62 07	62 20

Daily transactions in stocks and bonds on the New York Stock Exchange compare with last year as follows:

Week Ending	Stocks S	hares-	Во	nds
Sept. 26, 1919	This Week.	Last Year.	This Week.	Last Year
Saturday	531,700	135,900	\$8,586,000	\$4,531,000
Monday	722,800	225,900	11,802,000	8,649,000
Tuesday	966,500	292,600	13,297,000	9,202,000
Wednesday	1,045,600	292,300	16,443,000	9,771,000
Thursday	813,900;	253,400	12,970,000	8,201,000
Friday	959,400	502,100	10,710.000	10,418,000
Total	5.039.900	1,702,200	\$73,808,000	\$50,772,000

Financial Jottings

It was announced last Monday that the American Safety Razor issue was heavily oversubscribed. Subscriptions amounted to well above \$30,000,000, with allotments only \$7,200,000.

The Metropolitan Trust Company has been appointed registrar of Henderson Tire and Rubber Corporation 10,000 shares of preferred stock of \$100 par value and of 100,000 shares of common stock voting trust certificates of no par value.

Clark, Dodge & Co. and Harris, Forbes & Co. announce that they have sold at the offering price of 100 and interest the \$1,000,000 Atlanta Terminal Company series A first mortgage 6 per cent. bonds, which they recently bought.

The Norfolk Southern Railroad Company, according to its annual report, earned a net corporate income after charges of \$48,427, based on the Federal compensation of \$1,166,990, which is equal to 30 cents a share on the \$16,000,000 capital stock. In 1917 the net corporate income was \$339,684, or \$2.12 a share.

The Guaranty Trust Company, registrar of the Anglo-French fiveyear 5 per cent. external loan bonds, announces that hereafter the books will close for the payment of registered interest two weeks prior to interest dates, April 15 and October 15. The books will close for the payment of the interest due October 15, 1919, at 3 o'clock P. M. on October 1, and will reopen on October 16 at 10 A. M.

An issue of \$2,000,000 Michigan Stamping Company 7 per cent. cumulative preferred stock participating up to 9 per cent., is being offered by Bonbright & Co. Michigan Stamping Company is one of the largest manufacturers of various lines of metal stampings for the automobile trade, serving practically all principal makes.

Quotations of Stocks and Bonds

STOCKS	Wee	Low	Year 1919 † High Low				
Alaska Gold Mines	2%	25% 431/4	414	Jan 15	214	July 12 Jan 21	
Allis-Chalmers Mfg American Ag'l Chemical. American Beet Sugar	46 99		50 113 %	July 7 May 1	30 'S	Sept 2	
American Can	92½ 60%	85 1/4 55	98 1/2 63	July 10 July 7	62 421/6	Jan 3 Feb 11	
American Car & Foundry	1228	103	107%	June 16	98%	Jan 6 Feb 11	
American Cotton Oil American Hide & Leather	35 %	55 1/2 31 3/4	107% 138% 671/2 431/6 136% 761/2	Sept 4 July 18	42% 98% 84% 39% 13% 71% 44%	Jan 2 Jan 4	
do pref	126%		136%	July 31 July 14	7114	Jan 2	
American Linseed		78%	83	June 6 Sept 20	441/8	Mar 1	
American Locomotive	961/4	96 103	98% 110% 109%	Apr 15 Sept 17 July 2	85 58	Mar 1 Jan 24	
do pref American Locomotive do pref American Malt & Grain.	106 55	105 ½ 53		Aug 15	100 53%	Jan 14 July 24	
American Smelting & Ref	75%	69 14	66 1/4 89 3/4 109 5/8	June 28 July 16 July 17	36 621/8	July 9 Feb 6	
do pref	140	$\frac{101\frac{1}{2}}{129}$	140	Sept 18	102 1/4	Aug 19 Jan 11 May 10	
Am. Steel Foundry new American Sugar Ref	39 137 %	37 ½ 128½	47 142	July 7 July 7	3314	May 10 Jan 21	
do pref	9914	9714	119 108%	May 24 Mar 10	96%	Jan 6	
	303 117	$\frac{269 \frac{1}{2}}{112}$	276 137	Sept 20 July 16	191%	Aug 14 Feb 6 Jan 17	
Am. Writing Paper, pref	105%	105 %	110%	June 5 Aug 8	33 % 111 % 113 % 96 % 191 % 45 % 94 %	Feb 8 Jan 2	
American Zinc, L & S	23 ½ 58 ¼	20 1/8 57	29	July 14 Aug 1	40	Jan 31 Jan 21	
Anaconda Copper, new Atch. Top & Santa Fe	681/8 90	65 88	66¼ 77% 104	July 16 May 27	561/2 88	Feb 6	
do pref	81 91½ 138%	80 1/8 91 1/2 125 1/2	89	Jan 4 May 29	8014	Aug 8 Sept 3 Sept 6	
Baldwin Locomotive	138%		13914	Sept 15 June 10	90 1/4 64 1/4 102	Jan 29	
Baltimore & Ohio	40 % 50	38 1/4 49 1/8	55 14	May 27 May 27	20.8/	Aug 18	
Bethlehem Steel (B)	98¾ 24¼	94%	110%	Aug 1	49 % 55 % 18 %	Sept 15 Jan 21	
American Zinc, L & S. do pref Anaconda Copper, new. Atch, Top & Santa Fe. do pref Atlantic Coast Line. Baidwin Locomotive. do pref Baitimore & Ohio. do pref Bothichem Steel (B). Brooklyn Rapid Transit. Brooklyn Union Gas. California Petroleum do pref	75 52 ½	20% 75 47% 78% 148% 93 ½ 109 ½ 55%	139 ¼ 111 % 55 ¼ 59 ½ 110 ¾ 33 ¼ 92 ¾ 54 ¾	July 25 June 3	7.3	Jan 27 Sept 16	
do pref	80	78%	86%	Sept 15 Sept 16 July 10	64 1/4	Jan 2 Jan 2	
California Petroleum. do pref Canadian Pacific Central Leather. do pref Chesapeake & Ohio. Chicago Gt. West'n new do pref new. Chicago, Mil & St. Paul	151 1/4 101 109 3/4	931/2	54 % 86 % 170 % 116 %	July 24	20 % 64 % 149 % 56 % 104 % 7 % 22 % 34 % 60 %	Sept 17 Feb 8	
Chesapeake & Ohio	57 1/2 11 %	55 %	6816	July 16 May 17 July 17	104 1/2	Jan 7	
do pref new	27 14	25	12 30 % 52 %	May 19	2214	Jan 21 Aug 21	
do pref	43 64	401/2 621/4	76	July 17 July 17	601/6	Feb 15 Aug 21	
Chicago & Northwestern Chicago, R. I. & Pacific	90 1/2 27 3/4 42 1/8	9434	105 321/4	July 17 May 26 July 17	29()	Sept 20 Jan 21	
Chino Copper	42 1/4	40 1/4	32 14 50 16 54 16 56	July 16 June 6	221/3 321/3 32	Feb 17	
Colorado Fuel & Iron Consolidated Gas	92%	421/4	106%	July 14 July 15	34 %	Feb 10 Jan 27	
Continental Can	92 % 93 ½ 90 ¼ 106 ½	90 84 1/6	106% 103% 95% 109%	Tuno 7	871/4 651/2 46	Feb 10 Jan 21	
do pref	106 1/2	1061/4	109 %	July 26 July 25 Sept 3	102 521/8	Jan 28 Feb	
do pref	102	102 100	105	Tule 2		Jan 2	
do pref new. Chicago, Mil & St. Paul do pref Chicago & Northwestern Chicago & Northwestern Chicago & Northwestern Chicago, R. I. & Pacific Chino Copper. Cleveland, Cin, Chi & St. I. Colorado Fuel & Iron. Consolidated Gas. Continental Can. Corn Products RefiningCo do pref Crucible Steel Dere & Co. Delaware & Hudson. Delaware, Lack & Westr Denver & Rio Grande pref Distillers Securities. Duluth S & & A. Erie do 1st pref. Federal Mining & Smelt. do pref General Electric. General Electric. General Electric. Goodrich (B F) Co. Godrich (B F) Co. Grest Northern pref. Great Northern pref. Great Northern ore Ctfs Guil States Steel. do pref Great Northern ore Ctfs Guil States Steel. do pref Great Northern ore Ctfs Guil States Steel. do pref Homestake Mining.	101 ¼ 104 ¾ 182	103%	116	Aug 1 May 29 May 7	93%	Feb 20 Jan 20 Mar 18	
Denver & Rio Grande pref	18	16	217	May 7 July 14 Mar 14	614	Feb 7	
Duluth S S & A	4	4	66% 6% 2014	July 18 May 19	2%	Apr 1	
do 1st pref	15 % 15 % 25 ½ 31 166	15 1/8 24 1/2		auty 10	15 2314 914	Jan 21 Aug 25 Feb 20	
do pref	31 166 239 ½ 90 ½ 80 % 104	301/4	231/4 481/4 1731/8	July 15 July 14	31	Aug 21	
General Motor	239 1/2	161 230	249	July 10 Sept 3	144 1/2	Feb 3	
Goodrich (B F) Co	80%	90½ 77 103%	95 89 %	June 3 July 9	82 56%	Jan Jan	
Great Northern pref	86	84 1/4 40 %	89 % 109 % 100 % 52 %	Apr 16 May 27	102 841/2	Aug 8	
Gulf States Steel	42% 61		81	July 10 June 2	31 %	Jan Feb	
do pref Homestake Mining Illinois Central Inspiration Cons Copper Interboro Cons do pref Inter Agricultural pref.	741/2	741/2	95 1/2 100 %	May 26 May 3	94 1/4	May 25 Aug 1	
Inspiration Cons Copper	59 1/2	57%	104 68 %	May 16 July 16	90	Aug 2	
Interboro Cons	20	16	68 % 9 1% 31 1% 91 %	June 2 June 12	4447	Mar 28	
			149%	July 14 July 7 June 11	48	Jan 4	
Inter Harvester Corn	******	100	120		11014	Jan 21 Aug 2	
inter Mer Marine	38%	129 56 1161/8	1281/4	July 10 May 28	9234	Jan 3 Feb 1	
Kansas City Southern	59 1/6	53 14	67 % 128 % 71 25 % 57 % 142 % 93 %	July 10 May 28 July 17 May 19 May 20 Sept 5	21 ¼ 92 ¾ 30 ¼ 16 ¼ 49 ½ 68	Jan Aug 1	
do pref	1401/2 83 %	17 % 130 80 ¼	571/3 1427/4	May 20 Sept 5	491/2	Aug 1 Jan 2 Jan 2	
Lackawanna Steel	83%	80 1/4	93 1/4	May 20 Sept 5 July 14 Jan 21 June 2 Aug 8	02 79	July 1	
Laclede GasLehigh Valley. Liggett & Myers Codo pref Loose-Wiles Biscuit.	48	51 47½ 239¾ 112¾ 67%	60 % 250 %	June 2	4774	Aug 2	
do pref	11234 6934	11284	114	June 21	201 107	Ton 2	
				June 19	941/2	Jan 1	
do pref	100	107	245 115 1228/	June 22 Aug 8 June 21 July 14 June 19 July 24 July 29 May 17 Jan 20 Jan 20 Jan 29 July 28 June 68 Sept 16 Aug 8	40 1/4 94 1/4 147 3/4 107	Apr 1	
Mackay Companies	77	77	122% 79%	May 27	107 104 % 64 63	Aug 1 Aug June	
Manhattan Elevated	73 1/4	731/4	88	Jan 25	70		
do 1st pref	46% 75¼	731/2	88 61 84 1/4 46 1/2 109 7/8	July 29 July 28	26% 50%	Jan 2	
May Department Stores.	100	100	109 %	June 6 June 28	1914	Jan Jan	
do pref	221%	203 1/4	112	Sept 16 Aug 8	162%		
Miami Copper Midvale Steel	26½ 51	25 1/8 47 1/4	32 % 62 ¼		21 % 40 ¼ 9 ¼ 84 %	Feb Feb	
Minn & St. Louis, new M, St. P & S S M	1714	16	2414	July 14 July 17 July 12	91/4	Jan 2 Sept 1	
do pref	1314	19	109 %	July 12 May 16 July 22 July 18	100	Sept 1 Aug 2 Feb 1	
do pref	17%	16	32 % 62 ¼ 24 ¼ 97 ¼ 109 % 16 % 25 ¼ 38 %	July 18	100 4 % 8 % 22 % 61 %	Jan 2 Aug 2	
Montana Power	67	62%	84		6156	Jan 2	
National Enameling	76	745%	133 %	July 9	4514	Feb	
National Land Co.							
Lorillard (P) Co do pref Nashville & Nashville Mackay Companies do pref Mankatan Elevated Maxwell Motors do 1st pref do 2d pref. May Department Stores Mexican Petroleum Co do pref Miami Copper Midvale Steel Minn & St. Louis, new M. St. P & S S M. do pref Missouri, Kansas & Tex do pref Missouri Pacific Montana Power National Biscuit Co. National Biscuit Co. National Enameling. National Candon Co. do pref Mexica Montana Power National Biscuit Co. National Enameling. National Lead Co. do pref Nevada Consolidated.	109	108 1/4	112	July 14 July 18 July 18	102 151/2	Jan 1 Sept Mar 1	

STOCKS CONTINUED	Wee	-		Year 1			BONDS CONTINUED	We	ek *		Year	1919 †	13
ew York Air Brake	High 125 1/4	11916	129	July 16	-	Low		High	Low	E	ligh		Low
lew York Air Brake lew York Central Y. N H & Hartford Y. Ontario & Western. lorfolk & Western. do pref		1191/6 711/6 301/2 19 981/6	83 % 40 % 24 % 112 ½ 76	June 6 July 17 June 9 May 19 July 3	91 ¼ 69 ¼ 25 ¾ 18 ¼ 98 ¼ 69	Feb 3 Jan 21 Feb 13 Jan 21 Sept 20 Aug 29	do general 4s do conv 4s A do conv 4s B General Electric deb 5s.	61½ 50¼ 44¾ 43¼ 95¾	48% 43 43 95	70 1/3 57 1/2 52 52 101	Jan 2 May 17 May 27 May 26 Apr 2 Jan 2	61 ¼ 49 ⅓ 44 43 95 ¼	Aug 1 Sept 1 Sept 1 Aug 2 Sept 1
orth American orthern Pacific acific Mail		59 1/2 85 1/2 37 1/2	67	July 28 May 27 July 11	47 84 29 1/2	Jan 11 Aug 8 Feb 8	do conv 4s B	83 71 1/4 77 1/2	82½ 71 77½	89 83 84 1/2	Apr 2 Jan 2 Jan 9 Jan 3	83 71 76%	Aug 1 Sept 1 Sept
acific Mail		35 42 % 42 %	99 % 42 1/4 40 1/4 49 1/4 57	Aug 15 July 16 May 26	22 421/2 39	Jan 21 Aug 27	Illinois Stool deb 414 a	70 85 95	70 83 % 94 %	77% 86% 981/2	Jan 15 July 9 Mar 4	8214	Jan 2
C. C & St Louis	1/7	151/2	20 72	July 17 Sept 13	4 %	Aug 21 Mar 26 Apr 30	Indiana Steel 5s Int Mer Marine S F 6s. Inter-Metropolitan 4 4s. Interborough R T ref 5s.	97 ¼ 30 ¼ 62 ¾	96% 26%	105%	May 21 Jan 8	94 95 % 27 % 61 %	Sept 1 Aug 2 Mar 2
ittsburgh Coalittsburgh Steel pref ressed Steel Car	93 1/2	90 1/4	74 % 99 1/6 96 %	July 29 May 14 Sept 17	90 1/2 59	Feb 3 Jan 16 Feb 11	Iowa Central ref 4s Kan City. Ft S & Mem 4s Kansas City Southern 3s	43 66	56 1/8 43 66	43 % 75 1/3 48 1/3 76 1/3	June 5		Sept 1 Mar 2 Aug 2
do pref ublic Service Corp'n ullman Co ailway Steel Spring	104	104 79 117	106 9134 13214	July 16 Jan 7 July 17	100 80	Mar 3 July 18 Aug 8	Kansas City Term 1st 4s	55 77 75	55 76 74	88 1/2 81	Feb 17 May 9 Jan 6	63 % 50 % 75 % 73	Aug 2 Sept 1 Sept
ay Con Copper	231/9	95 221/2 771/4	132 1/2 104 1/2 27 1/4 93 %	Sept 17 July 17 June 6	11214 6812 19	Feb 10 Mar 4	Lackawanna Sti 5s, 1950 Laclede Gas 1st 5s Lake Erie & West 1st 5s	93 1/4 88 1/4	931/2 881/4	99 99¾ 90	July 16 Feb 7 Mar 17	86	Jan 2 Jan Sept
do 1st pref epublic Iron & Steel do pref	9214	87%	103 14	Feb 4 July 15	74 % 34 ¼ 71 ½	Aug 19 Jan 18	Lake Shore deb 4s, 1928 do deb 4s, 1931 Liggett & Myers 7s	86 1/4 84 1/2 111 8/4	85 % 83 1/2	90 8914	Jan 25 Jan 16	99 ¼ 83 ¼ 84 ¼ 82 ¼	Aug 2
aboard Air Line	103 19 % 9 %	103 1734 914	106 1/4 27 3/4 12	July 28 July 16 July 24	100 1034 736	Jan 13 Jan 21 Feb 13	Long Island ref 4s	111 % 91 ¼ 92 ¾ 83 ¼	91 92¼	114% 96% 78	June 6 June 7 Feb 21	110 90 67	Aug 2 Mar 2 Sept 1
do pref ars-Roebuck nclair Oil & Ref'g	200 62%	1981/6 57%	23 ¾ 218 69 ¾	July 17 July 16	15% 168% 33% 46%	Feb 3 Feb 13 Jan 2	Louisv & Nash Unified 4s Manh'tt'n con 4s tax ex't Midvale Steel 5s	66 87% 431/4	83 65 861/2	881/4 741/2 91	Jan 7 Jan 27 June 21	82 66 86	Sept 1 Sept 1 Feb 2
uthern Pacific uthern Railway	64 101% 25¼	61 1/2 98 3/4 24 1/8	115	July 7 June 9	46 1/2 92 3/4 23 1/2	Feb 10 Aug 8	Midvale Steel 5s Minn & St L 1st & ref 4s Mo, Kan & Tex 1st 4s do 2d 4s	35 %	43 ¼ 64 34 %	49 69 371/2	June 6 Jan 6 May 23	41 1/2 62 29	Apr 2 Apr 1
do prefandard Millingudebaker Co	61 133	133	33 72 1/2 149	May 19 May 27 Apr 2	124	Aug 21 Jan 14	do 2d 4s	91	91	94 7/8 87 7/8 63 1/2	Feb 18 Jan 16	90 % 83 %	July 2 Sept 1
exas Co	116% 42 273	$\frac{109 \frac{1}{2}}{40}$ $\frac{40}{259}$	124 % 54 % 292	June 3 June 3 May 9 July 2	45 % 32 185	Jan 22 Jan 21 Jan 9	Montana Power 5s A N Y Air Brake conv 6s. New York Cen ref 3 1/2 s.	101	101	103	Jan 6 June 18	57 88 % 99 %	Sept 1 Feb
exas Pacific	51 ¼ 103 % 45	471/4 981/2 45	70¼ 115 60	July 2 June 30 June 3	27 1/2 72 % 38	Jan 21 Jan 29 Jan 16	do deb 4s, 1934 do deb 6s, fp N Y C & St L 1st 4s N Y G, E L H & P 4s	70 80 96	70 78 95%	73 86 100 1/4	Mar 18 Jan 11 June 3	68 78 9514	Sept 1 Aug 2 Sept 1
ion Pacific	88 1221/2 691/2	87 % 120 % 69 ½	100	July 11 Mar 27	75 11916	Jan 3 Aug 8		86%	861/2	84 74 94	June 6 Feb 27 Jan 30	80 69 86%	Jun Feb Aug
do pref	200 2	200	74 % 223 1/2 175 1/4 55 1/2 38 %	Mar 7 Aug 1 July 29	681/4 1071/4 901/2	Sept 15 Jan 2 Jan 6	NY, NH&H conv deb 6	761/4 371/2 111/4	76 37 111%	88 46 161/ ₂	Jan 11 June 6 June 2	76 371/2	Sept Sept
do 1st pref S Cast I, P & F S Ind Alcohol	29%	$\frac{51}{27\frac{1}{2}}$ $\frac{131}{27}$	38 % 167	Apr 7 Aug 7 May 27	50 1/2 14 97 1/4	Jan 3 Jan 15 Jan 22	do adj inc 5s N Y Telephone 44s N Y. West & Boston 44s Norfolk & West'rn con 4s	86 1/2 45 1/8 78	85 1/2	91 1/2	Feb 15 May 27	10 1/2 84 1/2 42 1/8	Mar Aug Apr
do pref S Realty & Improvem't S Rubber		43 1101/4	111 50% 138%	May 23 June 6 June 30	96 ¼ 17 ¼ 73	Jan 2 Jan 3 Jan 21	do divis'nal first lien 4s do conv 4 1/4s	77%	771/4	86 1/2 82 104 1/2	Jan 6 Jan 29 Apr 15	7814	Sept Aug Aug
do 1st pref	115 1/4 104 1/2	114 17 100 14 113 1/2	138% 119% 115%	July 10 July 7	109	Jan 20 Feb 10	do general 3s Oregon Ry & Nav 4s Oregon Short Line 1st 6s	57 76%	77 ¼ 56 ¾ 76 ¼ 99 ¾	86 61 % 87 %	Jan 10 Jan 6 Jan 13	75 1/4 56 69 3/4	Aug Aug Aug
-Car Chemicaldo pref	84%	81½ 78	1171/4 971/4 921/4	July 17 July 15 July 14	1131/4 651/8 51	Feb 10 Feb 7 Feb 10	Pacific Tel & Tel Se	100 83½ 88	99 18 82 87 14	1011/	Feb 11 Jan 9 June 20	99%	Aug
abash	115 105% 133% 841/4	115 10 11%	115 % 13 % 14 %	June 28 July 23 July 29	110 784 954	Jan 20 Apr 21	Penn 4s, 1948	82¼ 69	81	95 1/4 89 1/4 89 1/4 77 1/4	Mar 10 Jan 6	89 82 81 1/4	Sept Sept Aug
U Telegraph estinghouse E & M heeling & Lake Erie	84 ¼ 54 ¾ 18 ¼	82 521/2 141/8	14 % 92 % 59 % 17 %	May 26 June 9 Sept 5	7 % 9 % 83 ¼ 40 ¼ 7 %	Sept 19 Jan 20 Mar 5	Pub Service of N J 5s Reading gen 4s Rep Iron & Steel 5s, 1940	73 82	69 72 81	80	Mar 19 Jan 31 Jan 6	81 14 67 14 72 12 80	Sept Aug
hite Motor	28 84 61 1/2	25 1/2 58 1/4 31 1/4	27 75	Sept 16 July 9 June 2	45	Jan 30	Rio Grande West 1st 4s.	94 64 1/2 92 1/4	93¼ 64½ 91¾	86 1/4 96 1/4 73 1/4 96 1/4	Jan 6 May 8 June 11 Jan- 21	9214 63 14 92 14	Aug Apr Apr
do prefilson & Coisconsin Central	93 ½ 83 30	93½ 82	40 ¼ 98 ¼ 104 % 41 %	May 9 July 2	23 ¼ 87 ¾ 65 ⅓	Jan 22 Jan 7 Jan 20	do ref 4s do River & Guif 4s St L & S F adj 6s St L & S F inc 6s St L & Southwest 1sts	71 63 %	70 621/2	77 17	Jan 13 May 9	73 69% 62%	Aug Aug Sept Sept
oolworth, F. W orthington Pump	125 84%	30 125 79	136% 88	May 16 July 25 Sept 16	30 ¼ 120 50	Jan 22 Feb 7 Feb 13	St L & S F inc 6s St L & Southwest 1sts	50 1/2 64 1/4 59 1/2	49 64 1/4	71 56 74	May 1 May 21 Jan 29	64	Jan Aug Jan
BONDS							do con 4s Seab'd Air L g 4s stpd do adjustment 5s	64 48 51	59 64 46	651/8 74 531/4	June 5 Jan 14 Jan 2	571/4 64 44	Aug
aska G'ld M c'nv deb 6s merican Ag'l Chem 5s. do deb 5s	97	97	35 102 ¼	Jan 19 Feb 21	20 97	Sept 16 Aug 6	do ref 4s Sinclair Oil & Ref'g 7s Southern Pacific ref 4s	77%	50% 78	100 83 1/2	Jan 6 May 17 Jan 14	51 95 7614	Jan Sept
nerican Hide & Lea 6s nerican Smelters 5s	85 87	841/8	1111½ 101 93	May 2 Jan 16 Jan 6	100 9984 8414	Jan 13 Jan 10 Ang 27	do collateral 4s do conv 4s do conv 5s Southern Railway 5s	71 82% 104½	8216	77 88 115	Jan 29 June 2 June 2	68 82 991/2	Aug .
ner Tel & Tel conv 4 1/2 s do collateral 4 s do collateral 5 s	82 %	87 80 85 1/2	91 86 94	May 27 June 11 Jan 11	87 8014 8514	Sept 3	Texas Co conv 6s	88 1/4 63 1/8 102 1/4	10256 871/3 621/8 102	96% 69 104	Jan 6 May 5 July 14	63	Aug Sept Sept
nerican Thread Co 4s. ner Writing Paper 5s. in Arbor 4s	::::::	******	97 99 %	Mar 15 July 2	97 88	Aug 23 Mar 15 Feb 17	Texas & Pacific 1st 5s	90 51%	90 50 30	92 59% 421/2	Jan 27 July 8	1011/4 871/4 50	Jan May Jan
mour & Co 4 1/4 s T & S F gn 4 s do adjust 4 s stamped. lantic Coast Line 4 s.	83 1/4 78 1/2 71 1/2	83 77% 71½	58 83 1/4 85 1/2	Mar 24 Jan 22 Jan 6	51 1/8 83 76	Sept 17 Sept 20 Aug 19	do adj ine 5s	84	82 1/4 83 1/2	56	May 29 June 4 Jan 9	25 45 82 %	Mar Mar Sept
10 L & N COI 48	72	711/2	85 1/3 78 1/4 89 1/4 78 1/4 89 1/4 82 1/4	Jan 13 Apr 14 Jan 6	76 6816	Sept 18 Aug 19 Aug 20	do conv 4s	84 771/8	77	89 % 89 ¼ 83 ½ 36	Jan 9 Jan 9 Jan 2 July 17	7616	Aug Sept Jan
lt. & Ohio prior 31/8. do gold 48 do conv 41/8 do Southwest Div 31/98 thlehem Steel Fix 5/8	861/4 701/4 703/4	85 70 69 %	89 1/2 82 1/2 80	June 23 Jan 2	731/4	Aug 13 July 9	U S Realty & Imp 5s U S Rubber 6s U S Steel 5s Va-Car Chem col tr 5s do conv deb 6s Viscina Palling &	77% 871, 99% 951, 951,	771% 861% 9816	7814 8914 10114 9814 104	July 23 May 26	85 % 98 %	Jan Jan Sept
lo ref 5a	81 ¾ 97 89 ⅓	81 % 96 % 89 % 53	8614 9715 92	Jan 14 July 8 June 17	701/8 80 951/2	Sept 18 Ang 14 Jan 6	Va-Car Chem col tr 5s do conv deb 6s Virginian Railway 5s	95 1/2 95 1/8 88	77% 86% 98% 95% 95% 95% 87% 90% 97% 56%	981/2 104	Aug June 24 July 16 Jan 14	85 % 98 % 94 % 100 %	Sept Mar
in Rap Tran 5s, 1918. ooklyn Union El 1st 5s ooklyn Union Gas 5s.	54 721/2 851/4	72	76 791/4	Mar 20	87 53 72	Jan 11 Sept 4 Feb 28	Wahash 1st 5s	91 811/6 971/8	901/8 811/8	941/4 981/4 89	Jan 30 Jan 7	85 871/3 811/4 961/2	Aug Aug Sept
		851/4	95 9614 9576	Jan 2 Feb 8 Jan 14	861/4 891/4 871/4 861/4 951/4	Sept 11 Aug 20 Aug 12	Western Electric 5s West Maryland 4s West Union col tr 5s	57		99 1/4 63 95 1/4	Feb 27 May 22 June 9	961/2 56 861/4 86	Aug Aug Sept Apr
ada Southern cons 5s. atral of Ga. cons 5s. atral Leather 5s at of N. Jersey gn 5s. atral Pacific gtd 4s asserosk & Cons 5s.	97%	971/8	9614 9516 9314 9814 105	Jan 14 May 22 June 11 Jan 8	861/4 951/2 100	Sept 19 Apr 2 Aug 11 Aug 20	do real estate 4½s Wilson & Co 1st 6s	84 1/8 99 1/2	841/s 981/4	101%	June 19 June 6	86 96%	Apr Jan
o conerel 414 e	17-2	74 ½ 94 75	83 994 834 854	Jan 8 Jan 7 Jan 6 Jan 2	7214 9314 7274 78	Aug 20 Aug 13	GOV'T & MUNICIPAL		1	19			
lo conv 4 1/2 8	75½ 78½ 48 33%	75	99	Aug 6	46 1/4	Aug 13 Aug 25 Jan 21 Sept 19	BONDS Anglo-French 5-yr 5s Argentine Goy 5s	9711	9748 74	97% 93% 72%	Jan 28 July 11	9614	Mar
icago & Alton 3s. lo 3½s icago, B & Q gen 4s. lo joint 4s lo Illinois div 3½s lo Illinois ext 4s	79 96	48 331/4 781/4 95%	40 83 14 96 14 76 14 85 14	Jan 14 Jan 7 June 6	33 1/2 76 94 3/4	Aug 22 Aug 20 Aug 19	Chinese Gov Ry 5s City of Paris 6s	77% 59% 97% 70%	58 961/4	100 1/2	Mar 4 Mar 8	58 95	Sept Sept Aug
do Illinois ext 4s leago Gt West 4s M & St Paul 4s, 1925	72 84 571/6 761/2	72 84 56½	63 1/4	May 13 Jan 9 May 19	7134 8014 57	Aug 26 Aug 26 Aug 6	Dom of Canada, '21 Dom of Canada, '26	70% 99 95	69 98 % 94 %	99 1/8 98 1/6	Jan 11 Sept 18 June 9	71 96% 94	Apr July
do conv 4 1/25do ref 4 1/25do Northw't gn 4s	75 66	76 73% 65	85 81 1/4 74 1/4 83 1/8	Jan 6 Jan 9	75	Ang 14 Ang 6	Dom of Canada, '31 French Rep 5 1/4 s, 1919 Imp Jap 1st ser 4 1/4 s	96	83	98% 98% 105% 92% 93	June 9 June 25 Mar 10	103	Aug
d & Northw't gn 4s leago Rallways Co d, R I & Pac gen 4s. do refunding 4s	7834 7314 73	78½ 72½	83 1/4 81 79 1/4	Apr 21 Jan 13	65 75 7114	Sept 12 Aug 12 Apr 29	Argentine Gov 5s. Chinese Gov Ry 5s. City of Parls 6s City of Tokio 5s. Dom of Canada, '21. Dom of Canada, '26. Dom of Canada, '26. Dom of Canada, '31. French Rep 5½s, 1919. Imp Jap 1st ser 4½s, 1919. Imp Jap 2d ser 4½s, NY City 4½s, 1963. NY City 4½s, 1963. NY City 4½s, 1960. U K of G B & 15½s. U S Liberty 3½s. U S Liberty 3½s. U S Liberty 344s.	81 % 101 % 97 ½	81 % 101 % 97 1/2 99 14	93 102 % 98	Mar 27 May 28 May 27	83 ¼ 82 ¼ 100	Sept Aug Jan
do refunding 4s	611/2	675% 611/2 781/4	75 65	May 12 May 15	70 66	Aug 20 Aug 22 Sept 12	U K of G B & I 5 1/8 U S Liberty 3 1/8	100 100.10	199 98	100.02	June 25 Jan 6 Sept 16	99 ¼ 98.20	Mar Feb
ol Southern 1st 4s do ref & Ext 41/2s onsolidated Gas conv 6s	79	7814	81 89 1/4 80 7/8	July 14 Jan 16 July 28	60 14 73 14 83 77 14	Feb 27 Ang 25 Jan 20 Apr 17	U S Liberty 2d 4s U S Liberty 1st 4 1/4 s	95.50	94.80 93.80 95.00	96.00 95.00 96.64	Apr 30 May 22	92.50 92.10	Jan
onsolidated Gas conv 6s el & Hudson ref 4s en & R G con 4s do 1st & ref 5s	100 811/4 65 1/4	99 % 81 ½ 64 ½	89 ¼ 80 % 105 % 85 ¼ 75 ¼ 60 ½ 92 ½	July 15 Jan 6 May 19	100 81 65	Apr 17 Ang 20 Apr 20	U S Liberty 1st 4s U S Liberty 2d 4s U S Liberty 1st 4¼s U S Liberty 2d 4¼s U S Liberty 3d 4¼s U S Liberty 4th 4¼s	94.60 96.56 94.60	94.10 95.70 93.80	95.36 96.50 95.72	Apr 7 May 27 Jan 14 Jan 7	93.70 92.90 94.70 92.96	Aug
do 1st & ref 5s	58	57%	601/2	July 29 June 6	45 87	Apr 16 Apr 16 Aug 27	*High and low for th					1	

IMPROVED SENTIMENT IN CORN

Better Cash Demand, Moderate Offerings, and Frost Reports Temporarily Strengthen Prices

Although trading in corn was not particularly active, except for short periods, the market displayed considerable improvement in sentiment this week, with prices tending rather strongly upward for a time. Outside buying was of minor importance, the bulk of business consisting of professional operations. Reports of frosts in the West, the removal of restrictions on the use of corn for distilling purposes, and increased purchasings by manufacturers strengthened the position of the cash article, and this was reflected in free buying of futures. Hog prices advanced early, but the improvement was later lost, and the irregularity that subsequently developed tended to lessen the confidence of holders of corn options. In the last two sessions, liquidation caused a sharp setback, especially in the September position. Arrivals are below expectations, partly because of the inadequate supply of cars, but a statement that all food products must inevitably show a further decline was a weakening influence. Moreover, continued disappointing exports, together with the receipt of a cable stating that the British Government had ordered a decrease in the cargo space on ships consigned to England, operated as a partial offset to the light receipts and the improved cash demand.

Daily closing quotations or corn options in the Chicago market follow:

	Sat.	Mon.	Tues,	Wed.	Thurs.	Fri.
Sept	1.47	1.49%	1,55	1.54 %	1.491/4	1.44
Dec	1,221/4	1.25%	1.28%	1,271/8	1.23 1/2	1.22
May	1,20%	1.23 %	1.25 %	1.24	1.21	1.20%

Daily closing quotations of oats options in the Chicago market follow:

	Sat.	Mon.	Tues.	Wed.	Thurs,	Fri.
Sept	86 1/4	67 1/8	6778	67%	66 7/8	66 34
Dec	6816	701/8	70 1/2	6918	6884	68%
May	70%	72 1/2	72%	72	71	71%

The grain movement each day is given in the following table, with the week's total, and comparative figures for last year:

Wh	eat-	Flour.	Corr	
Western Receipts.	Atlantic Exports.	Atlantic Exports.	Western Receipts.	Atlantic Exports.
Friday 2.719,000	921,000	14,000	492,000	
Saturday 2,247,000	729,000	51,000	511,000	
Monday 3,488,000	1,170,000	1,000	561,000	
Tuesday 2,678,000	229,000	1,000	468,000	
Wednesday 3,130,000	206,000		456,000	
Thursday 2,020,000	721,000	1,000	274,000	*****
Total16,282,000	3,976,000	68.000	2,762,000	*****
Last year 17,537,000	2,970,000	16,000	5,256,000	505,000

Chicago Grain and Provision Markets

CHICAGO.—The labor situation made the grain market nervous this week. The tone has been firmer, because of the lightest receipts at this season for years, and a distinct improvement in the cash trade. Sentiment among speculators, who are influenced by close contact with the urban industrial situation, is bearish, but in the country it is not, and there is increasing evidence of a disposition among farmers to hold back grain, owing to the recent substantial drop in prices. With cash corn off 77c. from the high point, the checking of shipments is not surprising. Fear of a stoppage of lake traffic, because of a spread of the strike, has been another unsettling influence. After touching the lowest prices of the year, provisions have also steadied, although prospects of an interruption of transportation have had a disturbing effect here, as well as on grains.

tion have had a disturbing effect here, as well as on grains. Millers continue to show much interest in the choice grades of spring wheat, and premiums have advanced materially. Chicago has figured prominently as a spring wheat market this year, because of the excellent crop raised in northern Illinois. Interest in winter wheat is rather indifferent, elevators taking the best of the offerings and the Government the rest. Primary receipts of wheat last week were 15,533,000 bushels, against 14,604,000 bushels the previous week, and 18,242,000 bushels last year. Shipments were 9,657,000 bushels, against 7,311,000 bushels the previous week, and 8,093,000 bushels last year.

Chicago stocks of wheat are 14,676,000 bushels, against 14,198,000 bushels last week, and 16,096,000 bushels last year; of corn, 626,000 bushels, against 363,000 bushels last week, and 2,428,000 bushels last year; of oats, 7,448,000 bushels, against 7,475,000 bushels last week, and 10,316,000 bushels last year.

There has been fairly liberal buying of December corn against sales of new corn to the East for December and January shipment. Commission houses have been on both sides of the market in a moderate way, with the buying a little more urgent than the selling. The new crop is made and is being harvested. The grain probably will be in shape to move earlier than usual. Country offerings are moderate, but reports of a larger supply of cars available in the Iowa belt seem to foreshadow some increase in the movement. Primary receipts last week were 3,537,000 bushels, against 4,109,000

bushels the previous week, and 6,727,000 bushels last year. Shipments were 1,948,000 bushels, against 1,625,000 bushels the previous week, and 2,400,000 bushels last year.

The oats market seems to have been well liquidated, with a break of around 20c. from the high point. This condition, with the absence of pressure of cash offerings in the country, has had a strengthening influence on the market. Domestic trade has been good, while export business on a large scale seems to be out of the question at present. Local shippers are not offering so freely as they did last week, as many of them have about as many oats sold as they care to have for the time being, in view of the decreased receipts and the holding attitude of the country. Primary receipts last week were 4,894,000 bushels, against 5,214,000 bushels the previous week, and 7,834,000 bushels last year. Shipments were 3,227,000 bushels, against 3,626,000 bushels the previous week, and 4,980,000 bushels last year.

Support by packers, and the trend of grains, have been the chief mainstay of the market for hog products. Lard has declined more than 12c. a pound from the high point, while ribs are off 10c., and pork \$11 a barrel. It is estimated that packers' holdings of provisions in all positions, including stocks abroad and in transit, amount to 500,000,000 pounds, which suggests the possibility of much loss with a continuance of the decline. Lard shipments last week, 15,852,000 pounds, were the largest for a long time, exceeding those of cured meats, which is unusual. Last year, they were 4,438,000 pounds.

Pacific Northwest Wheats Grading Higher

Of the first thousand cars of new wheat received at Seattle and Tacoma this year, 35.8 per cent. graded No. 1, as compared with 19.9 per cent. of last year's receipts, the United States Department of Agriculture announces. The figures for last year represent receipts for the period July 15, 1918, to February 1, 1919.

Of the new crop White Club receipts, 50.4 per cent. graded No. 1, against 26.63 per cent. of the receipts of last year. Of the Hard Red Winter wheats, 56.8 per cent. graded No. 1, while 34.3 per cent. of the receipts of last year received a No. 1 grade. The figures for Common White wheats show 11.6 per cent. No. 1 this year, as compared with 8.5 per cent. for last year's crop. These figures were obtained from reports made by licensed inspectors to the Bureau of Markets of the department.

An increase is also shown in the percentage of the new crop

An increase is also shown in the percentage of the new crop grading No. 2, 45.1 per cent. falling into this grade, as against 39.2 per cent. last year. A large increase is shown in Common White wheats, while slight decreases are shown in wheats of the other classes. Combining the first two grades, the figures show 80.9 per cent. graded No. 2, or better, this year, as compared with 59.2 per cent. of last year's receipts.

A general increase is noted in the average test weight per bushel of the various classes, and a marked decrease in the percentage of the crop carrying dockage. Smut dockage increased in the Common White and White Club wheats, and decreased in the Red wheats.

Weather Favorable for Maturing Crops

The regular weekly weather report of the Department of Agriculture, issued on Wednesday, follows, in part:

The warm weather that prevailed in most districts was favorable for the rapid maturing of crops. Dry weather continued detrimental in many southeastern and a few northwestern districts, but general rains were beneficial to pastures, meadows, and late crops in many sections in the central part of the country, where the drought had

Killing frost is considerably later than in an average season in the northern part of the country, and much later than during the fall of 1918. The weather continued mostly favorable for harvesting, and the rainfall in central districts has put the soil in good condition for ploughing and seeding. The rainfall was frequent in Texas, with rather large totals, and also in much of Arkansas and Oklahoma, but elsewhere in the cotton belt it was mostly light to moderate, and the temperature averaged generally above normal. Cotton made fairly good progress during the week in Oklahoma, the western half of Texas, and in Mississippi, but elsewhere little or no improvement was reported, and the crop deteriorated in many localities.

Some late corn, especially in bottom lands in central districts, requires ten days to two weeks more to mature, but the greater part of the corn crop is safe from frost damage. Late corn has suffered from a lack of moisture in the southeastern States, and the crop has deteriorated materially in many fields.

Timely rains occurred in practically all of the winter wheat belt, where the preparation of soil and seeding of winter grains have been greatly delayed by persistent dry weather. Drought was effectively broken in nearly all sections of the belt and seeding has now made rapid progress, with the soil in this condition for germination, except that it continues too dry in much of the Northwest, in the northern Great Plains and parts of Oklahoma.

The Guaranty Trust Company has been appointed transfer agent of the Fulton Shoals Coal Company, recently organized under Delaware laws, with \$1,000,000 authorized capital. Sixty thousand shares of that stock are being offered for subscription at \$5 a share by H. S. Reissman.

WHOLESALE QUOTATIONS OF COMMODITIES

Minimum Prices at New York, unless otherwise specified-Corrected each week to Friday

ARTICLE	This Week	Last Year	ARTICLE	This Week	Last Year	ARTICLE	This Week	Last Yes
PLES:	4.00	2.00	DYESTUFFS.—Ann. Can. Aniline, saltlb	33 32	33 40	OILS: Cocoanut, Cochinlb	20 1.10	17
ommonbbl	+ 7.00	5.00	Bi-chromate Potash, am. "Carmine, No. 40 "Cochineal, silver "	*25	45	OILS: Cocoanut, Cochinlb Cod, domesticgal Newfoundland Corn Lard, prime, citygal Ex No. 1 Linseed, city, raw Neatsfoot, pure Petroleum, cr., at well.bbl Refined, in bblsgal Tank waron delivery.	1.15	1.41
uwa.	, "	- 1	Cochineal, silver	5.00 68	5.25 80	Cottonseed	+ 22 14	2,30
arrow, choice100 lb edium, choice	+ 11.75	11.50	Clift's	•	70.00	Ex. No. 1gal	1.95	2.30 1.60
ea, choice	- 8.25 - 8.25	11.00 11.50	Gambier	121/2	231/6	Linseed, city, raw	•2.15	1.88
hite kidney, choice "	13.50 12.25	11.50 13.50	Nutgalls, Aleppo	1.00	1.10 95 95	Petroleum, cr., at well.bbl	1.80 4.25	2.70 4.00
TI DING MATERIAL.			Prussiate potash, yellow "	*50 *110.00	93.00	Refined, in bblsgal	22 16	17 11 24 30
rick, Hud. R., com. 1000 ement, Portl'd dom. bbl ath, Eastern, spruce 1000 ime, lumpbbl hingles, Cyp. No. 1. 1000	16,00	14.00			93.00	Gas'e auto in gar. st. bbls "	24 1/2 30 1/2	24
ment, Portl'd dombbl	16.00 3.25 *7.75	2.35 5.00	Bones, ground, steamed			Min., lub. cyl. dark fil'd "	40	39
me, lumpbbl	2.70	2.50	Bones, ground, steamed 1¼% am., 60% bone phosphateton Muriate potash, basis	32.00	31,00	Cylinder, ex, cold test "	50 29	85
		8.50	Nitrate soda, 95%	5.50	9,10	Renned, in Dols. Tank, wagon delivery. Gas'e auto in gar. st. bbls " Gasoline, 68 to 70° steel. Min., lub. cyl. dark fil'd " Cylinder, ex. cold test. Paraffine, 903 spec. gr. " Wax, ref., 125 m. plb Rosin, first runlb	814	18
RLAP, 10 1/2 -oz40-in. yd oz. 40-in	+ 18 14	211/2	Nitrate soda, 95% "	2.90	4.321/2	Rosin, first run	92	74
			Sulphate ammonia, domestic	3.75	4.75	PAINTS: Litharge, Am. lb Ochre, French. Paris White, Am. 100 lb Red Lead, American. lb Vermilion, English. White Lead in oil. "Eng. in oil," "Eng. in oil," Whiting Comm. 100 lb Zinc, American. 100 F, F, R, S"	9%	10
FFEE, No. 7 Riolb	+ •15% + •25%	9 1/8 12 1/8	Sul. potash, bs. 90% " " FLOUR:	*		Paris White, Am100 lb	1.50	1.5
TON GOODS: rown sheet'gs, stand. yd die sheetings, 10-4 eached sheetings, st. edium constable in the sheeting own drills, standard, aple ginghams.	1 20 /8	10 /8	Spring Patents 196 lbs	- 11.60	10.75	Red Lead, Americanlb	1.60	2,0
own sheet'gs, standyd	+ 25-26	20 %			10.35	White Lead in oil	13	1
leached sheetings, st "	321/2	75 28	GRAIN: Wheat No. 2 redbu Corn, No. 3 yellow" Oats, No. 3 white" Rye, No. 2	**2.36 1/2	2.361/2	" Eng. in oil. "	•9	•
rown sheetings 4 vd "	1914-20	23 171/2	Corn, No. 3 yellow	+ 1.64 14	2.3614 1.743 85	Whiting Comrel100 lb	1,15	1.2
andard prints	19	22	Rye, No. 2	- 1.541/2	1.72	" F. P. R. S	91/2	i
rown drills, standard " aple ginghams"	26	21 1/2 19 1/2	Hay prime timothy 100 lb	+ 1.70	1.15 2.00	PAPER Nows roll 100 lb	5.20	3.7
rint cloths, 381/2 inch,		10 /2	Straw, lg. rye, No. 2. "	75	90	Book M. Flb	81/2	
77.	+ 161/2-17	151/4	HEMF.		26	Book M. F	55.00 52.50	70,0 65.0
IRY: utter, creamery, extralb	+ 60 1/2	611/2	HIDES, Chicago:	10	20	Writing, ledgerlb	. 13	1
utter, creamery, extra. 1b tate dairy, com. to fair. enovated, firsts	46	46	Midway, shipment. II HIDES, Chicago: Packer, No. 1 native. II No. 1 Texas. Colorado Cows, heavy native. Branded cows. Country No. 1 teers. No. 1 buff bides. No. 1 kip. No. 1 calfskin.	48	30	PEAS: Scotch, choice.100 lt	6.75	11.5
heese, w.m., fresh sp "	301/	29 %	Colorado	+ 42	28 27 28	PLATINUM	105.00	105.0
ggs, nearby, fancydoz	+ 78	26 66	Branded cows	47	28 23			200.0
estern firsts	+ 52	49	Country No. 1 steers	41	24	PROVISIONS, Chicago: Beef, live	+ 8.50	10,0
IND PRIITS.			No. 1 cows, heavy	38	22 21 1/2	Hogs, live " '	16.25	19.9
pples, evap., choicelt prico.s, choice itron	_ 31	151/2	No. 1 Kip	60	25	Pork, messbb	47.00	26,8 44.0
itron	47	30	HOPS, N. Y. primell	70	27	Sheep, live100 li Short ribs, sides l'se "	9.25	10.0
urrants cleaned	+ 24	20 24	JUTE, spot11		14	Bacon, N. Y., 140s down	- 25 1/4	23,
range peel	33	27	LEATHER:			Tallow, N. Y., big, in tes	16	
urrants cleaned	+ 23	12	Hemlock, sole, No. 1lb	1.30	73	RICE: Dom, Fcy headl		
lb. box	29		Union backs, t.r., l.b Scoured oak backs, No. 1 Belting Butts, No.1, light	98			1	
California stand, loose	•	****	LUMBER:	1.10		RUBBER: Up-river, fine		
runes, Cal., 40-50, 25- lb. box	*	11	LUMBER: Hemlock Pa., b. pr. 1000 f White pine, No. 1 barn, 1x4 Oak plain, 4/4 Fas. Oak, qtd., strictly white, good texture	t	*	SALT: Coarse140-lb ba Domestic No. 1, 300- lb bb	1.75	1.1
DICE & CHEMICATE.	1	-	barn, 1x4	65.50	60.50	SALT FISH:	6.56	•
cid. Acetic. 28 deg.100 l	+ 43 2.75	6.50	Oak plain, 4/4 Fas.	1110.75	72.00	Mackerel, Irish, fall fat		
cetanilid, c. p. bblsll kcid, Acetic, 28 deg.100 ll Boracic crystalsll	*141	13%	white, good texture "	†211.00°	110.00	Mackerel, Irish, fall fat 300-325bt Cod, Grand Banks100 1	26.00	30.
Carbolic drums	- 95	82	Red Gum, 4/4 Fas.			CIT K. China St Fil 1st 1	13.00	7.
Muriatic, 18'100 lb	2.00	2.00	Poplar plain 4/4	103.25	48.00	SILK: China, St. Fil 1stl Japan, Fil., No. 1, Sinshi	9.40	1 ::
Oxalic	24	41	White Ash 4/4 Fas.		88.00	SPICES: Mace	b 42	
Tartaric crystalsll	793	874	Beech, 4/4 Fas "	186.00 143.00	50.00	Nutmegs, 105s-110s	27 W	
Micohol, 190 prf. U.S.P.ga	1 4.91	4.91		184.50	72.00	Ginger, Cochin	201	
Carbolle drums Citrie, domestic. Muristic, 18'	52	69	Fas. Cypress, No. 1 com.	** †72,25	54.00	SPICES: Mace	33 1	
Alum, lump	12	12	(Cairo)	39.75	34.00	OTT CATA OFF 100 100 1	h **7 28	7.
Arsenic, white	10	10	Mahog. No. lcom. 1-in 100 t	16.00	18.00	Muscova do 89º test " Fine gran., in bbls "	**9.00	9.
Fir, Canadagr	9.25	6.00	Manle, hard, 4/4 Fas. 1000: Spruce, 2-in., rand. Yel, pine, No.1 com " Cherry, 4/4 Fas. " Easswood, 4/4 Fas. "	tt +58.00	62.00	TEA: Formosa, fair	b 21	
Perul	3.40 1.45	3.35	Yel. pine, No.1 com "	70.00	38.00	Fine	2"	
Bi-carb'te soda, Am.100 lb	2.65	2,75	Cherry, 4/4 Fas "	" †124.50 " †71.00	98.00 67.00	Best Hyson, low Firsts	50 34	1
34%	2.00	3.25	METALS:	111.00	000	Firsts	44	1
Borax, crystal, in bbl 1	b 8	. 8	Pig Iron		01.10	TOBACCO, L'ville, '18 crop	: 0"	
Peru	b 45.00 b 1.76	45.00 2.00	No. 2X, Philate basic, valley furnace Bessemer, Pittsburgh	n 30.60 25.75	34.40 32.00	TOBACCO, L'ville, '18 crog Burley Red—Com., sht Common Medium	b + 25 + 26	1
Camphor, foreign, ref'd.	+ *3.25	1.24	Bessemer, Pittsburgh	25.75 29.35	36.60	Medium	* + 28 * 35	
Castor Oil No. 1	" 21	4.25	No. 2 So. Cine'i	" + 31.35	36.60	Burley colory—Common.	** + 32	
Chiorate notash	b •20	4.25	Billets, Dessenier, Igu.	44 74 00	47.50 60.00	Medium	** 35	
Chloroform	30	63	open-hearth, Phila Wire rods, Pittsburgh Bess. rails, hy., at mill. Iron bars, ref., Phil. 100 Pittsburgh	42.50	51.30	VEGETABLES: Cabbageb	1.00	1
Chloroform Cocaine hydrochloride Codliver Oil, Norwayb	9.50 ol 130.00	11.00 125.00	Bess. rails, by., at mill.	" 52.00 45.00	55.00	Cabbageb Onionsb Potatoesb Turnips, rutabagas	g 2.00 bl 5.00	1 4
		1.79	Iron bars, ref., Phil. 100	1b 2.74 2.75	3.73 3.50	Turnips, rutabagas	1.25	2
Creosote, beechwood	1.30	1.90	Steel bars, Pitts "	2.75 2.35 2.50	3.50 2.90 3.25	WOOL, Philadelphia:		
Cream tartar, 99% Creosote, beechwood Epsom salts, dom100 Ergot, Russian	b 2.25	3 25	Iron bars, ref., Phil. 100 Pittsburgh Steel bars, Pitts Tank plates, Pitts Beams, Pittsburgh Sheets, black, No. 28 Pittsburgh Wire Nails, Pitts Cut Nails, Pitts Rarh Wire galvan-	" 2.50 2.45	3,25	WOOL, Philadelphia: Aver. 93 quo., new clip. Ohio, Ind., &c—	1ь 70.9	7 .
Formaldehyde	b •	161	Sheets, black, No. 28	2,40		Fine	" 73	
Formaldebyde Glycerine, C. P., in bulk. Gum-Arabic, firsts Benzoin, Sumatra	b 20 40	60	Wire Nails Pitts. "	" 4,35 3,25	5.00 3.50	Half blood	" 78 " 50	1 :
Benzoin, Sumatra	. 36	33	Cut Nails, Pitts "	" 4.92	5 4.00	Common N. Y. & Michigan— Three-eighths.		
Gamboge Senegal, sorts	1.75	29	ized, Pittsburgh	" 4.10	4.35		" 65	1 :
Gamboge Senegal, sorts. Sheline, D. C. Tragacanth, Aleppo 1st, Iodine, resublimed Iodoform Menthol, cases, Morphine Sulph, bulk. Nitrate Silver, crystals. Nix Yomica. Oil—Anise	+ *4.25	84	Cut Nails, Pitts. Barb Wire, galvan- ized, Pittsburgh. Gaiv. Sheets No. 28, Pitts Coke, Conn'ville, oven. I. Furnace, prompt ship. Foundry, prompt ship. Aluminum, pig (fon lots) Antimony, ordinary. Copper, lake, N. Y. Electrolytic Spelter, N. Y. Lead, N. Y. Tin, N. Y. Tinplate, Pitts, 100-lb. I MOLASSES AND SYEE	5.70	6,25	Wissensin & Illinois	-	
Iodine, resublimed	+ 4.25	4.25	Furnace, prompt ship	on 4.60	6.00	Fine	66	1:
Menthol cases	" + 5.25 " + 8.75	5.00	Foundry, prompt ship	1b 6.00	7.00	Quarter blood	" 65 " 48	
Morphine Sulph., bulk	0z 9.80	11.80	Antimony, ordinary	" 8	134	North & South Dakota—	" 10	1 .
Nux Vomica	oz 9.80	14 63	Copper, lake, N. Y	28	26			
Oil—Anlse	1.50	1.00	Spelter, N. Y	7	86 9	1/6 Overton blood	" 48	1 :
Bergamot	" + 3.50 4.75	7.00	Tin, N. Y	. + . 64	8.	05 Utah, Wyoming & Idaho	" 62	
Cassia, 75-80% tech	" 2.30 8.75	2.25 21.50	Tinplate, Pitts., 100-lb.	7.00	7.75	neavy		1 :
Quicksilver	"- 1.65	1.60	Now Orleans cont		1	WOOLEN GOODS: Stand. Clay Wor., 16-oz		
Rochelle salts	oz 80 lb 43	90	common	gal + 4	5 48 67	Stand. Clay Wor., 16-oz.	yd *5.30 *4.12	14
Class	10 20	2.00	Syrup common	* + 78	8 67	Serge, 16-0z	* *5.50	4
Sai ammoniae, lump				01	31	Fancy Cassimere, 13-og.	*3.62	16
Sal soda, American. 100 Saltpetre, commercial "	lb 1.60	1.10	NAVAL STORES:			36-in. all-worsted serge.	" 1.00	1
Nux Vomica oil—Anjse Bay Bergamot Cassia, 75-80% tech Oplum, Jobbing lots Outries, 100-0z. tins. Rochelle salts. Sal ammoniac, lump. Sal sada, American. 100 Saltysefre, commercial Sarsaparilla, Honduras. Soda sah, 55% light, 100	1b 1.60	14.00	NAVAL STORES:		7.50		1.00	

⁺Means advance from previous week. Advances 34 — Means decline from previous week Declines 23 * Quotations nominal ** Government maximums * Quotations nominal

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